## MANGAUNG METROPOLITAN MUNICIPALITY



# MEDIUM TERM REVENUE AND EXPENDITURE FRAMEWORK

2016/17 - 2018/19



### MANGAUNG METROPOLITAN MUNICIPALITY

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### **EXECUTIVE SUMMARY**

### INTRODUCTION AND BACKGROUND

The 2016/17 MTREF budget is prepared in compliance with the MFMA (No 56 of 2003). The MTREF is a financial plan that enables the municipality to achieve its vision and mission through the IDP Strategy which is informed by the development agenda and community/stakeholder inputs.

The budget serves to bring to light the current council developmental priorities as outlined below:

- Poverty reduction, job creation, rural and economic development
- Financial sustainability
- Spatial development and the built environment
- Eradication of bucket system, VIP toilets in Bloemfontein, Bloemspruit, Botshabelo and Thaba Nchu, as well as roads and the ageing infrastructure.
- Human settlements
- Public transport
- Environment management and climate change
- Social and community services
- Good governance

### 2.1 PAST AND CURRENT PERFORMANCE, ACHIEVEMENTS AND CHALLENGES (BUDGET IMPLEMENTATION)

### 2.1.1 PAST PERFORMANCE AND SPENDING LEVELS

### A. Budget vs Actual Performance - Revenue and Expenditure

The outcome of the municipal actual performance against the 2014/1 budget can be summarised as follows:

- The actual revenue realised was at 84.51% of the adjusted revenue budget of R 5,781 billion.
- The actual expenditure incurred for the year was at 95% of the adjustment budget amount of R 5,581 billion.
- The resultant outcome was the recorded surplus of R 954,402 million for the year, as against the budgeted surplus of R 1,236 billion.

### B. Performance: Budget vs. Actual - Capital Expenditure

Financial Year	Approved Budget	Adjusted Budget	Actual Expenditure	% Spent App Budget	% Spent Adj Budget
	R	R	R	%	%
2010/11	373,255,940	797,710,869	458,735,235	122.90	57.51
2011/12	824,147,005	821,546,339	587,464,376	71.28	71.51
2012/13	753,667,166	995,070,077	827,747,314	109,83	83,18
2013/14	865,988,708	1,291,817,852	1,059,521,092	122.35	82.02
2014/15	1,469,462,648	1,557,970,940	1,329,213,317	91,44	86,24

The municipality has maintained an actual spending level of 103.56% against the approved budget over the past five (5) years. The average spending in terms of the adjustment budget is 76.09%, there is thus a need to improve the level of performance on the Adjustment Budget projects. The 2014/15 expenditure on capital budget (86.24%) is the highest over the period of 5 years.

### C. Source of Funding

The Capital Budget projects of the municipality have been funded as follows over the years:

Funding Source	2010/11	2011/12	2012/13	2013/14	2014/15
	R	R	R	R	R
Municipal Infrastructure Grant	142,758,205	63,045,527	701,754	-	-
Department of Mineral & Energy Grant	2,368,980	13,079,863	41,246,852	36,857,314	26,492,293
Internally Generated Revenue	160,386,881	73,858,508	105,430,783	259,509,050	368,838,822
Public Contributions & Donations	13,195,438	15,249,817	20,543,491	22,608,870	11,102,662
External Loans	-	80,439,672	87,736,133	5,189,078	225,353,450
Other Grants and Subsidies	113,983,127	341,790,988	572,088,301	735,356,780	697,426,090
TOTAL	458,735,235	587,464,376	827,747,314	1,059,521,092	1,329,213,317

### D. Capital Expenditure per Category

The table below indicates the municipality's breakdown of its capital expenditure over the years. The bias in terms of the spending being towards infrastructural related projects.

Capital Expenditure per Category	Actual	Actual	Actual	Actual	Actual
	2010/11	2011/12	2012/13	2013/14	2014/15
lafor atoms atoms	R	R	R	R	R
Infrastructure	120 720 706	171 000 000	202 202 524	105 146 651	101 746 110
Roads, Pavements Bridges & Storm Water	130,732,706	171,886,630	202,898,581	165,146,651	181,746,112
Water Reservoirs & Reticulation	21,952,582	79,834,484	157,188,253	249,009,469	321,428,800
Car Parks, Bus Terminals & Taxi Ranks	161,653,044	19,401,969	3,838,239	16,712,065	1,915,316
Electricity Reticulation	40,284,198	130,637,492	240,163,302	144,918,385	258,089,402
Sewerage Purification & Reticulation	70,278,215	119,553,154	111,454,627	242,763,422	275,870,656
Housing	5,308,222	8,894,380	9,803,997	2,028,183	10,199,139
Refuse Sites	5,562,511	1,347,695	9,958,226	10,759,144	14,992,457
Other	-	-	5,560,430	451,668	-
Sub-total Infrastructure	436,803,927	531,552,804	740,865,656	831,788,987	1,078,686,658
Community & Social Development					
Establishment of Parks & Gardens			1,502,843	17,985,508	26,159,917
Sports Fields	8,779,971	17,116,859	1,302,043	11,647,869	9,682,854
Community Halls	0,779,971	17,110,039	6,284,060	8,038,444	400,025
Libraries	_		95,328	406,322	400,025
Recreation Facilities	2,995,032	3,035,666	17,742,752	13,106,146	9,879,865
Clinics	- 2,000,002	-		-	- 0,010,000
Other	81,066	_	449,647	_	535,702
Sub-total Community & Social Develop	11,816,070	20,152,525	26,074,631	51,184,289	46,658,364
Can total Community a Coolal Dovelop	11,010,010	20,102,020		01,101,200	10,000,001
Heritage Assets	_	_	_	2,328,649	88,378
Other Assets				_,=_,==,==	
Other motor vehicles	1,831,480	14,005	17,612,696	37,806,540	79,391,737
Plant & Equipment	1,147,533	14,306,266	2,984,880	33,984,628	23,693,901
Office Equipment	5,001,130	20,354,861	16,572,544	38,159,388	8,798,684
Markets	127,668	606,132	258,885	-	2,157,838
Security Measures	2,940,348	45,595	3,563,077	5,536,796	3,239,287
Civic land & Buildings	-	-	-	48,682,739	47,083,358
Other Land & Buildings	99,328	432,188	13,190,506	4,893,768	53,688,881
Other	-	-	6,624,438	5,155,309	171,008
Sub-total Other Assets	11,147,488	35,759,047	60,807,027	174,219,167	218,224,694
TOTAL	459,735,235	587,464,376	827,747,314	1,059,521,092	1,329,213,317

### 2.1.2 PRESSURES FACING THE MUNICIPALITY

Mangaung Metropolitan Municipality's financial performance has improved over the past four financial years. However, there are still shortcomings that need adequate resource allocation in order to be addressed. The following are some of the pressures facing the City:

- Increasing pressure on the repairs and maintenance budget due to ageing infrastructure and an inherited massive service delivery backlogs to be eradicated.
- Maintenance backlogs in respect of service delivery infrastructure and utilities.
- The increasing debt book impacting on more provision for bad debt due to increasing unemployment levels, inflation and low economic growth within the municipal area amongst others.
   The situation is worsened by the lengthy litigation process in order to recover the long outstanding debt
- High levels of water and electricity losses due to ageing infrastructure, illegal connections and tampering with meters.
- New developments within the city not coordinated and monitored properly resulting in loss of potential revenue.

### 2.1.3 FINANCIAL MANAGEMENT CAPABILITIES

### Credit Rating

The Mangaung Metropolitan Municipality was awarded the following credit rating by Moody's Investors Service in April 2015.

Short Term Issuer Rating (South African national scale local currency) - P-2
Long Term Issuer Rating (South African national scale local currency) - A3

This rating is the highest the municipality has ever achieved and has elevated the City to the level of bigger Metros who are also in the A rating.

The rating of the municipality represents the following:

- · Improving liquidity
- Strong operating balance
- Low debt levels relative to rated metros in SA (A1 to baa3)
- Improvement from historic disclaimers to unqualified audit reports

### **Credit Rating Challenges**

- Moderate governance, albeit improving (historic performance is taken into account)
- Moderate economic base relative to other metros

### **Rating Outcome**

The rating was reviewed from a stable to negative outlook on the 18 December 2015. The following is an extract from Moody's rating review.

"On the 18 December 2015, Moody's Investors Service changed the outlook of Mangaung Metropolitan Municipality to negative from stable and affirmed the A3za national issuer rating. This action was prompted by the deterioration of South Africa's credit profile as captured by Moody's outlook change to negative from Stable of South Africa's Baa2 government bond rating on 15 December 2015".

### 2.1.4 AUDIT OUTCOME 2014/15

### The Mangaung Consolidated Audit Report

The consolidated audit outcome for the 2014/15 financial year remained unqualified. The maintenance of the unqualified report was mainly due to continuous implementation internal controls within the municipality and the effective implementation of the audit action plan developed by the Management. The following emphases of matters were noted even though they did not affect the audit opinion where as follows:

- a) Material Losses:
- b) Material Impairment;
- c) Unauthorised expenditure;
- d) Irregular expenditure and;
- e) Service delivery.

Management has developed a detailed action plan to address the emphasis of matter issues and also those matters which remained in the management report.

### **The Mangaung Audit Outcome**

In 2014/15 the municipality maintained the unqualified audit opinion. This was achieved through commitment shown by the Management Team to address the issues raised by the Auditor-General and through the implementation of the audit action plan of the municipality. The following emphasis of matters were noted even though they did not affect the audit opinion were as follows:

- a) Material Losses:
- b) Material Impairment;
- c) Unauthorised expenditure:
- d) Irregular expenditure and;
- e) Service delivery.

### **The Entity Audit Outcome**

The entity maintained unqualified opinion. The following emphases of matters were note even though they did not affect the audit opinion were as follows:

- a) Significant uncertainties (contingent assets);
- b) Material Impairment;
- c) Irregular expenditure;
- d) Restatement of corresponding figures;
- e) Material losses and;
- f) Material under spending.

Management has developed a detailed action plan to address the emphasis of matter issues and also those matters which remained in the management report.

### 2.1.5 PLANS TO IMPROVE THE AUDIT OPINION TO A CLEAN AUDIT REPORT

- a. The Municipal Council has approved an audit action plan and it is being monitored on a monthly basis by the Executive Management Team; progress is reported to Council on quarterly basis.
- b. National Treasury has been brought on board to assist/provide guidance on the areas of disagreement between the municipality and the Office of the Auditor General.
- c. Commitment from Management to fill critical vacant positions in the Budget and Treasury Office, Asset Management and Financial Accounting sub-departments.
- d. Consistent application and enforcement of compliance to the Supply Chain Management Policy in the procurement of goods and services.
- e. Both the parent municipality and the entity are preparing Interim Financial Statements that are submitted to both the Office of the Auditor General and the Internal Audit division for auditing.
- f. Development of procedure manuals affecting the Annual Financial Statements.

### 2.2.1 MEDIUM TERM REVENUE AND EXPENDITURE FRAMEWORK OUTLOOK: 2016/17 - 2018/19

### PREAMBLE

The Executive Mayor tabled a report for noting in Council on item 4.15 (27 June 2014 - Volume 3 pages 566 - 585), informing Council about the Municipal Regulations on Standard Chart of Accounts (SCOA). The report furthermore mandated the Accounting Officer and Chief Financial Officer to develop the mSCOA implementation plan to ensure that municipality will be ready to comply with the regulations on the 1st July 2017.

Subsequent to the Council meeting of the 7th July 2014, the municipality was designated as a pilot site for the mSCOA implementation by National Treasury at the SCOA Integrated Consultative Forum (ICF) meeting held on the 1st August 2014. In terms of legislation the SCOA implementation date is set as 1 July 2017. However the designated pilot sites are required to implement the same as of 1 July 2015. Mangaung was thus given less than ten months in which to prepare and ready ourselves to implement the same. The municipality had however opted not to implement the new reforms for the 2015/16 budget year, due to the limited time available and without sacrificing the quality of services. The current MTREF budget for the period 2016/17 to 2018/19 is prepared in the mSCOA format, in preparation of the full regulation implementation prescription for the 2017/18 budget year. As a result of the layout, format and in some instances the item description, including classification of items differs materially from the format currently in use. The municipality is thus not providing comparative figures between the new budget and the current budget for 2015/16, to avoid confusion where the format is materially different.

### A. OPERATING REVENUE BUDGET - HIGHLIGHTS AND REASONS FOR SIGNIFICANT VARIANCES

### **Operating Revenue Framework**

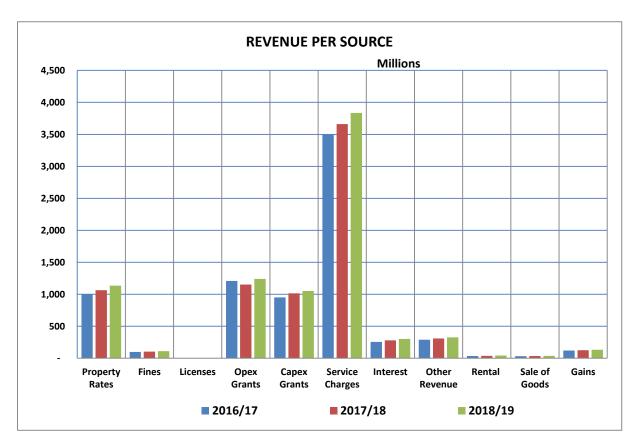
For the Mangaung Metropolitan Municipality to continue with its quality service provision there is a need to generate the required revenue. The municipality's revenue strategy is built around the following key components:

- National Treasury's guidelines and macro-economic policy;
- Projected city growth and continued economic development
- Realistic revenue management, which provides for the achievement of the collection rate target;
- Electricity tariff increases as approved by the National Electricity Regulator of South Africa (NERSA):
- Setting of trading services' user charges at levels which are reflective of these services' cost recovering nature;
- The municipality's Property Rates Act Policy approved in terms of the Municipal Property Rates Act, 2004 (Act No 6 of 2004) (MPRA);
- The municipality's policies to assist the poor en rendering of free basic services; and
- Sundry Tariffs policies.

The total revenue budget is projected at R 7,485 billion in 2016/17 (including capital grants), representing an increase in revenue of R 551 million (7.95%) on the 2015/16 Adjustment Budget of R 6,934 billion. The allocation for the outer two years of the MTREF period is R 7,777 billion and R 8,203 billion respectively. Revenue generated from rates and services charges forms a significant part of the revenue basket of the city. Rates and service charges constitutes 60.13% (2015/16 - 60.43%) of the budgeted revenue in the 2016/17 budget year.

Details of the revenue by source are as outlined in the below table:

REVENUE PER SOURCE	2016/17	2017/18	2018/19
	R	R	R
Property Rates	1,004,046,898	1,063,082,449	1,134,811,657
Fines	98,311,213	103,692,911	108,867,881
Licenses	798,100	839,645	881,341
Opex Grants	1,207,667,974	1,151,996,455	1,239,217,708
Capex Grants	950,130,351	1,013,736,610	1,050,044,551
Service Charges	3,496,842,613	3,660,372,422	3,835,721,178
Interest	253,279,525	278,596,356	302,154,823
Other Revenue	289,407,699	308,997,732	324,621,729
Rental	34,404,579	37,576,936	40,767,700
Sale of Goods	30,958,289	33,096,327	35,351,433
Gains	118,959,375	124,918,997	131,180,825
TOTAL	7,484,806,616	7,776,906,840	8,203,620,826



### **Property Rates**

The current General Valuation Roll was implemented in July 2013 and is envisaged to be in force until June 2017 as per the directives of the Local Government Municipal Property Rates Act (2004) unless the municipality request extension of one year from the MEC responsible for Local Government.

In terms of the legal processes stipulated in Local Government Municipal Property Rates Act (2004), the property owners had to lodge objections and thereafter appeals against entries in the General Valuation Roll (2013) if they so wish. The appeal process is currently underway and in terms of the timelines from the Chairperson of the Appeal Board, the appeal process is scheduled to be finalised by September 2016.

In terms of the general valuation roll, the assessment rates revenue increase by 34.72% (from R 745,311 million in the 2015/16 adjustment budget year to R 1,004 billion (R 1,004,046 million) in 2016/17 budget year). The resultant projected income from this source of revenue is R 1,063 billion (R 1,063,082 million) and R 1,135 billion (R 1,134,811 million) respectively for the two outer years of the MTREF period. The percentage increase of the rates is as a result of the realistic market value of property in the new valuation roll as well as the actual revenue billed since the implementation of the valuation roll. The Valuation Appeal Board that is currently underway has already reviewed the majority of the objections. All of the businesses has been reviewed and only residential properties remain. There is only 171 properties that is still awaiting the decision of the Appeal Board where property owners had lodged objections in addition to the cases under reviews as a result of property value adjustment of under/over 10%.

The following factors contributed to the effective increase of 8.33% compared to the approved 2015/16 original budget in the rates revenue:

- The increase of the rates tariff by 8%:
- The market values of the appealed properties were in general adjusted down by the valuation appeal board. The total market value of all properties decreased by approximately 14.78% since the start of the valuation appeals process;
- Consideration for potential future impact of further valuation appeal board decisions was also taken into account which allows for further decreases of approximately 5% in market value;
- As part of our engagements with government institutions, certain of their properties were recategorized which led to a significant increase of additional rates revenue of approximately R 25 Million per annum;
- The growth of the City by 1.25%;

The general assessment rates have been determined to increase by average of 8% across the board for the 2016/17 financial year and by 5.80% and 6.80% respectively for the two outer years, as depicted in the table below.

In addition to the statutory exemption of R 15 000 allocated to each residential property in terms of the Property Rates Act, the City is continuing to maintain the same threshold limit of R 70,000 for all residential properties i.e. all residential properties are exempted from paying rates on the first R 70,000 of the rateable property market value. The projected rebate that the City is extending to all the residential properties is envisaged to be in the region of R 45,033 million for the 2016/17 and R 47,668 million and R 50,885 million respectively for the MTREF.

In the 2016/17 budget year as well as the two outer years, revenue foregone to the value of R 80,922 million and R 85,658 million and R 91,438 million is projected. This was done as to reflect that the total rebate of R 70,000 (as well as any other similar rebates) is applicable to all residential households in terms of the budget requirements as set out by National Treasury.

The tariffs for the MTREF are as follows:

Category	Current 2015/2016	Proposed Tariff from 1 July 2016	2017/18	2018/19
Residential	0.6131 c	0.6621 c	0.7006 c	0.7482 c
Agriculture	0.1533 c	0.1656 c	0.1752 c	0.1871 c
Business	2.5250 c	2.7270 c	2.8852 c	3.0814 c
State owned facilities	2.5250 c	2.7270 c	2.8852 c	3.0814 c

In respect of qualifying senior citizens and disabled persons, the first R 250,000 (Two hundred and fifty thousand only) of the rateable value of their residential properties is exempted from rates. The rebate of R 250,000 of the rateable value of the residential properties of qualifying senior citizens and disabled persons only apply on properties with a market value not exceeding R 2,000,000 (Two million rand only). The projected rates rebate is expected to be in the region of R 3,224 million for 2016/17 and R 3,413 million and R 3,643 million respectively for the MTREF period. The beneficiaries are enrolled in terms of the Property Rates Policy.

### **Service Charges**

### a) Sewerage Charges

The sewerage charges are linked to the property values as contained in the general valuation roll. Therefore the adjustments in the valuation roll have a direct impact on both the rates and sewerage revenue. The resultant projected income from this source is that revenue grows to R 242,70 million in the 2016/17 budget year, from the 2015/16 Adjustment Budget of R 197.101 million and R 257,934 million and R 275.319 million respectively for the two outer years of the MTREF period.

The sewerage tariffs are determined to be increased by 8.20% compared to the approved 2015/16 original budget for both residential and non-residential in the 2016/17 financial year and also by 5.80% and 6.80% for the two respective outer years.

The following factors contributed to the effective increase of 1.04% compared to the approved 2015/16 original budget in the rates revenue:

- The increase of the rates tariff by 8.20%:
- Sanitation is based on the market value of properties similar to rates. The market values of the appealed properties were in general adjusted down by the valuation appeal board. The total market value of all properties decreased by approximately 14.78% since the start of the valuation appeals process;
- Consideration for potential future impact of further valuation appeal board decisions was also taken into account which allows for further decreases of approximately 5% in market value;
- The growth of the City by 1.25%;

The proposed tariffs for the MTREF period are as follows:

Category	Current 2015/16	Proposed Tariff from 1 July 2016	2017/18	2018/19
Non-Residential	0.3660 c	0.3960 с	0.4190 c	0.4475 c
Residential	0.2551 c	0.2755 c	0.2915 c	0.3113 c

### b) Sale of Water

The water tariff is determined to increase by net average of 8.00% for consumers for the 2016/17 financial year and by 7.20% and 7.80% respectively for the two outer years. The proposed water tariffs increases are informed by Bloem Water envisaged increases of approximately 15.00% for the 2016/17 financial period. The City is thus subsidising the residents with 7% of the cost of water. The water revenue is projected to increase from R 663,676 million in the 2015/16 Adjustment Budget to R 711.793 million in 2016/17. The projected revenue for the two outer years of the MTREF period is R 763,543 million and R 822,805 million respectively. The water revenue is mostly influenced by the ongoing drought and therefore the resulting decrease in billing

The following factors contributed to the effective increase of 3.89% compared to the 2015/16 adjustment budget in the water revenue:

- The average increase in water tariffs by 8%;
- The ongoing drought which has impacted water billing significantly resulting in a decrease of approximately 23%;
- Multiple projects between engineering services and Finance to identify and correct meter details including factors, etc. This is expected to lead to approximately 3.20% increase in water billed:
- The growth rate of the city of 1.25%.

A Basic Charge of R 22.00 per month will be effective for all residential consumers who owns a property with a market value that is equal to or above R 70 000.00.

The City is maintaining the same step tariff structure that was introduced in the 2012/13 financial year with only the added addition of the basic charge.

### Residential

Step Tariffs 2012/13	Current 2015/16	Percentage Increase %	Proposed Tariff from 1 July 2016	
	R	%	R	
0-6kl	6.52	6.00	6.91	
7-15kl	14.91	7.00	15.95	
16-30kl	15.81	7.50	17.00	
31-60kl	17.63	8.00	19.04	
Above 61kl	19.89	8.50	21.58	
Plus Basic Charge per month	20.00	10.00	22.00	

### Non-Residential

Step Tariffs 2012/13	Current 2015/16	Percentage Increase %	Proposed Tariff from 1 July 2016
	R	%	R
0-60kl	15.75	7.00	16.85
61-100kl	18.40	8.00	19.87
Above 100kl	20.80	8.50	22.57
Plus Basic Charge per month	454.56	10.00	500.02

The first step tariff is still the lowest compared to other Metropolitan Municipalities and is intended to benefit the indigent households as well as the residential properties. Water is regarded as a scarce commodity and the more water you use the more the consumer move to higher tariff brackets. Nonetheless in terms of the comparison undertaken, the water charges for the City are still regarded favourable compared to other Metropolitan Municipalities. The MFMA Circular Number 70 from National Treasury direct municipalities to recover full cost associated with the delivery of the trading services i.e. electricity, water, waste management and waste water management. The trading services are not supposed to be cross subsidised from property rates revenue hence the tariff setting for water must consider the total cost of providing the service including the overhead costs.

The City introduced Automated Meter (AMR) and pre-paid meters in some areas of the City with the effect from 1 July 2015. Implementation of AMR and pre-paid meters will contribute to the reduction in water loss and improved collections rates. Prepaid and AMR meters will be rolled out throughout the City over the MTREF period.

In terms of the Indigent Policy the municipality is currently extending 10kl to all approved indigent households. The first 6kl of water supplied to the indigent households is funded from the equitable share in terms of National Treasury and the remaining 4 kl represent the revenue foregone. The projected revenue foregone for 45 000 indigent households amount to R 37,051 million for the 2016/17 financial year and will amount to R 39,739 million and R 42.817 million over the MTREF period.

### c) Refuse Removal

The refuse removal charges for residential properties are linked to the erf sizes as contained in the general valuation roll and the refuse charge for non-residential properties consists of a fixed basic charge of R 197.51 and optional charge for trade refuse removal. The table below depict the different tariffs for erf sizes.

Size of the Stand (Square metres)	Current 2015/16 R	Proposed Tariff from 1 July 2016 %	Tariff per month (Maximum of 1 removal per week) R
0 - 300	36.57	7.80%	39.42
301 - 600	48.76	7.80%	52.56
601 - 900	85.34	7.80%	92.00
901 -1500	121.93	7.80%	131.44
>1501	146.76	7.80%	158.21

The projected revenue for refuse and trade refuse removal is expected to decrease from R 97,625 million 2015/16 Adjustment Budget to R 97,071 million in 2016/17. The outlook for the two outer years is R 103,074 million and R 109,750 million respectively. The refuse removal for sectional title schemes assumes a single refuse collection point for each complex and the uniform tariff of R 92.00 is determined for each unit. The projected revenue increase is due to new development within the City and increased demand for trade refuse removals. The residential properties with a market value of R 70,000.00 or less are exempted from paying refuse removal charges including all approved indigent households. The projected rebate that the City is extending to properties with market value of R 70 000.00 or less is envisaged to be R 91,519 million for the 2016/17 and R 97,497 million and R 104,202 million respectively for the MTREF.

The following factors contributed to the effective decrease of 3.21% in the refuse removal revenue as compared to the 2015/16 adjustment budget:

- The average increase in refuse removal tariffs by 7.80%;
- The growth rate of the city of 1.25%.

### d) Electricity Service Charges

The electricity service charges revenue is projected at R 2,445 billion in 2016/17, representing an increase in revenue of R 170 million (7.47%) from the 2015/16 Adjustment Budget of R 2,275 billion. The increase in tariff influenced as demand remain favourable for the MTREF. The allocation of the outer two years of the MTREF period is R 2,536 billion and R 2,628 billion respectively.

### e) Grants and Subsidies

The net funds allocation increase are estimated at R 175 million. The net increase is influenced mainly by the PTNG (Public Transport Network Grant) of R 222,14 million, increase in the Neighbourhood Development Partnership Grant of R 78,579 million, Municipal Demarcation Transitional Grant of R 13,428 million. For the detailed breakdown of grants and subsidies to be received, kindly refer to Supporting Table SA18.

### f) Fines

The projected income from fines is set to grow by R 69,5 million in 2015/16 to R 71,361 million in 2016/17, from the 2015/16 Adjustment Budget.

	Budget	Budget	Budget	Budget
	2015/16	2016/17	2017/18	2018/19
	R'000	R'000	R'000	R'000
Electricity illegal connections	1,000	2,370	2,501	2,638
Fines - Law Enforcements	1	52	55	58
Traffic Court Fines	-	170	179	188
Traffic Municipal	70,259	94,813	100,029	105,030
Penalties and Forfeits	101	826	846	866

Pound Fees	-	79	83	88
TOTAL	71,361	98,311	103,693	108,868

### g) Other Revenue

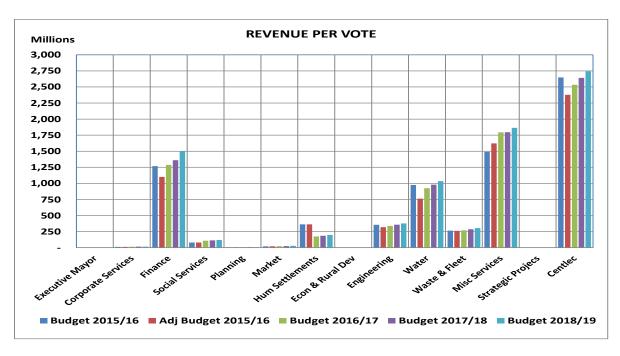
The projections for other revenue shows a decrease of R 789 million in 2016/17 to an estimated amount of R 320,37 million (2015/16 Adjustment Budget - R 1,109 million). The drop in this revenue source is estimate of contribution to bulk services of R 282 million and proceeds of land price sales of R 292,5 million, included in the 2015/16 Adjustment Budget.

The other variance is in respect of fuel levy of R 260,928 million (2015/16), budgeted as Transfers recognised - operational in terms of the mSCOA classification. The revenue projections for the two outer years of the MTREF period is R 308,997 million and R 324,621 million respectively.

### Revenue per Vote

As outlined below is the revenue per vote, indicating the various directorates' resource income:

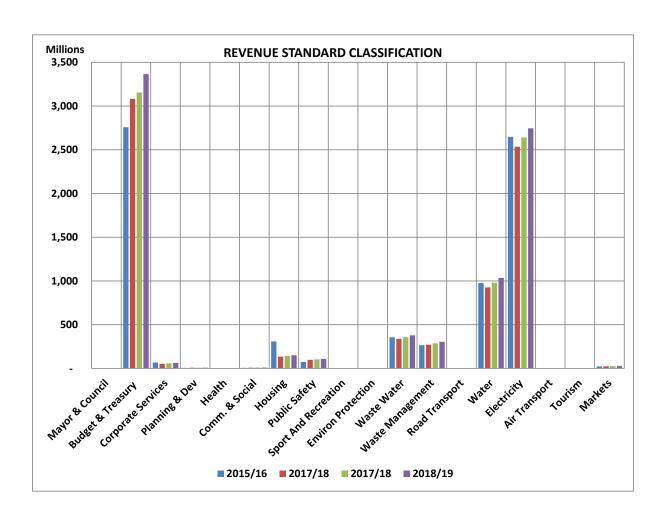
	Budget	Adj Budget	Budget	Budget	Budget
REVENUE PER VOTE	2015/16	2015/16	2016/17	2017/18	2018/19
	R	R	R	R	R
Executive Mayor	-	-	500,000	500,000	500,000
Corporate Services	13,304,124	13,304,124	15,115,459	15,986,161	16,859,775
Finance	1,269,360,839	1,101,599,141	1,288,058,527	1,361,649,151	1,503,055,293
Social Services	81,544,982	81,178,833	108,802,254	114,810,450	120,637,184
Planning	6,601,181	6,601,181	6,810,319	7,184,885	7,544,126
Market	21,588,440	21,588,440	23,747,290	26,122,030	28,472,990
Hum Settlements	364,266,750	364,266,750	174,330,253	186,294,879	198,088,860
Econ & Rural Dev	556,898	556,898	519,300	545,265	575,254
Engineering	357,012,611	318,854,005	338,561,149	358,484,884	378,267,261
Water	975,462,824	762,953,572	926,113,572	980,234,929	1,035,889,845
Waste & Fleet	265,979,913	262,327,671	271,486,769	287,074,231	304,501,504
Misc Services	1,490,438,519	1,622,418,660	1,795,601,953	1,796,954,809	1,864,262,365
Strategic Projecs	_	-	_	-	-
Centlec	2,648,133,986	2,378,651,692	2,535,159,771	2,641,065,166	2,744,966,369
TOTAL REVENUE PER VOTE	7,494,251,066	6,934,300,967	7,484,806,616	7,776,906,840	8,203,620,826



### **Revenue by Standard Classification**

The table and graphs below gives an overview of the budgeted financial performance in relation to revenue and expenditure per standard classification. The modified GFS standard classification divides the municipal services into 15 functional areas. Municipal revenue operating expenditure and capital expenditure are then classified in terms of each of these functional areas which enable the National Treasury to compile 'whole of government' reports.

	Budget	Budget	Budget	Budget
REVENUE BY STANDARD CLASSIFICATION	2015/16	2016/17	2017/18	2018/19
	R	R	R	R
Mayor & Council	1,711,932	2,297,529	2,396,393	2,491,213
Budget & Treasury	2,758,087,426	3,081,862,951	3,156,707,567	3,365,326,445
Corporate Services	66,937,863	52,164,176	57,356,552	61,982,247
Planning & Dev	7,095,752	7,329,619	7,730,150	8,119,380
Health	22,624	11,124	11,735	12,321
Comm. & Social	5,855,498	8,500,448	8,928,683	9,362,288
Housing	308,541,523	134,876,848	142,348,190	150,186,968
Public Safety	73,880,863	98,154,471	103,552,968	108,730,684
Sport And Recreation	2,079,664	2,404,688	2,576,298	2,779,420
Environ Protection	233,450	246,206	260,059	269,186
Waste Water	355,690,253	337,863,333	357,752,178	377,497,919
Waste Management	265,979,913	271,486,769	287,074,231	304,501,504
Road Transport	2,472,200	1,707,821	1,843,711	1,991,447
Water	975,462,824	926,113,572	980,234,929	1,035,889,845
Electricity	2,648,133,986	2,535,159,771	2,641,065,166	2,744,966,369
Air Transport	414,529	880,000	946,000	1,040,600
Tourism	62,327	-	-	-
Markets	21,588,440	23,747,290	26,122,030	28,472,990
TOTAL	7,494,251,066	7,484,806,616	7,776,906,840	8,203,620,826



### **B. OPERATING EXPENDITURE**

### **Operating Expenditure Framework**

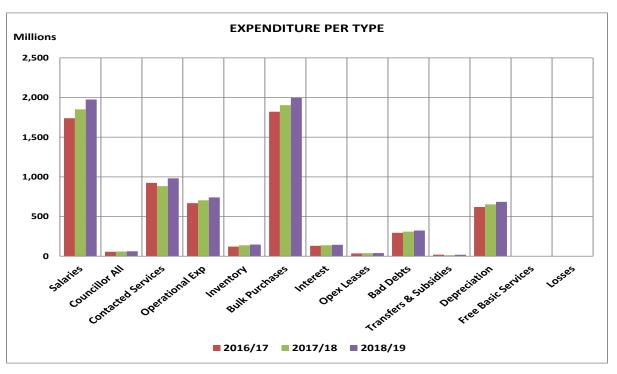
The City's expenditure for the 2016/17 budget and MTREF is informed by the following:

- Modelling of feasible and sustainable budgets over the medium term;
- National Treasury guidelines;
- · Growth in the City and continued economic development;
- The municipal's indigent policy;
- Cognisance of national and local economic and fiscal conditions;
- Expenditure limits set by realistic and realisable revenue levels;
- The City's asset renewal strategy and its medium to long term asset repairs and maintenance goals;
- Relevant (budget and other) legislative imperatives;
- · Cost containment measure that are being implemented by the municipality

The operating budget expenditure increases from the adjustment budget amount of R 5,938 billion in 2015/16 to a new budget amount of R 6,438 billion representing an increase of 8.42% (R 500,14 million) in 2016/17. The allocation of the outer two years of the MTREF period is R 6,699 billion and R 7,045 billion respectively.

### OPERATING EXPENDITURE BUDGET - HIGHLIGHTS AND REASONS FOR SIGNIFICANT VARIANCES

EXPENDITURE PER TYPE	2016/17	2017/18	2018/19
	R	R	R
Salaries	1,739,367,800	1,851,565,889	1,975,955,741
Councillor All	56,983,084	60,123,701	63,145,485
Contacted Services	925,042,365	884,338,491	982,143,261
Operational Exp	669,433,006	705,813,254	740,804,807
Inventory	121,781,333	138,245,055	147,243,492
Bulk Purchases	1,821,579,398	1,904,735,212	2,000,227,102
Interest	132,605,555	138,483,152	144,329,947
Opex Leases	35,688,842	37,835,566	39,983,491
Bad Debts	295,907,438	310,270,387	324,062,534
Transf & Subsidies	19,560,942	13,163,294	18,759,296
Depreciation	620,096,557	654,005,771	686,136,774
Losses	298,820	315,256	331,018
TOTAL	6,438,345,140	6,698,895,028	7,123,122,948



Refer to Table A4 - Budgeted Financial Performance (revenue and expenditure), which give an overview of the budgeted financial performance in relation to the expenditure by type. The following are the highlights of the operating expenditure budget.

### **Employee Related Costs**

The salaries and wages budget is projected to grow by 20.58% R 296.85 million based on the 2015/16 Adjustment Budget amount of R 1,442 billion to a new amount of R 1,739 billion (R 1,739,367 million) in 2016/17. The indicative allocations for the two outer years of the MTREF period are R 1,851 billion (R 1,851,565 million) and R 1,976 billion (R 1,975,955 million) respectively.

The growth in the salaries and wages budget can be attributed to:

- a. The projected increase in the salaries and wages budget of 7.5% for the 2016/17 budget year;
- b. The increase has been impacted by the need to budget separately for the acting and shifting allowances as influenced by the mSCOA requirements and other labour related legislations.

### Salaries and Wages per Category

See Supporting Table SA1 for the breakdown per category.

### Salaries and Wages per Vote

The table below indicates the total budget allocation per Vote and also provides pointers to the units contributing to the increase in the budget.

	SALARIES AND ALLOWANCES				
DIRECTORATE	2016/17	2017/18	2018/19		
	R	R	R		
CITY MANAGER	52,284,362	55,652,852	59,409,414		
EXECUTIVE MAYOR	81,323,774	86,609,820	92,455,978		
CORPORATE SERVICES	164,790,360	174,779,671	185,193,892		
FINANCE	143,520,770	152,617,311	162,487,904		
SOCIAL SERVISES	342,548,963	364,685,203	389,297,638		
PLANNING	89,385,279	95,084,080	102,944,644		
HUMAN SETTLEMENTS	92,676,860	98,634,572	105,001,337		
ECONOMIC AND RURAL DEVELOPMENT	31,229,252	33,255,704	35,494,103		
ENGINEERING SERVICES	214,278,175	228,206,274	243,610,208		
WATER	89,951,717	95,798,593	102,264,996		
WASTE AND FLEET MANAGEMENT	185,985,095	198,074,156	211,444,162		
MISCELLANEOUS SERVICES	62,595,915	66,664,649	71,169,237		
STRATEGIC PROJECTS	44,014,707	46,875,213	50,039,756		
ELECTRICITY	144,782,571	154,627,791	165,142,472		
TOTAL	1,739,367,800	1,851,565,889	1,975,955,741		

### **Remuneration of Councillors and Directors**

The budget of this line item is growing by 5.0% (R 2,767 million) to a new budget amount of R 56,983 million. The allocation for the two outer years of the MTREF period is R 60,124 million and R 63,145 million respectively. Included in this budget amount is R 1,637 million in 2016/17 set aside for the Entity's Board of Directors fees. Allocation for the two outer years of the MTREF period is R 1,733 million and R 1,835 million respectively.

Further details regarding the remuneration of Councillors and Directors can be obtained on the Supporting Table SA22 and SA23.

### **Debt Impairment**

The budget amount for debt impairment grows by 21.96% (R 53,281 million) from the 2015/16 Adjustment Budget allocation of R 242,626 million to a new amount of R 295,907 million. The indicative for the two outer years of the MTREF period is R 310,270 million and R 324,062 million respectively.

### **Depreciation**

The budgeted depreciation amount is R 620,096 million for 2016/17 (Adjustment Budget 2015/16 - R 491,877 million). The provision is showing an increase of R 128,219 million (26.07%) for the 2016/17 budget year. The indicative allocated amount for the two outer years of the MTREF period is R 654,005 million and R 686,136 million respectively.

The increase in the depreciation is in line with the increased investment in the capital asset infrastructure of the city, including improved reliance and reporting on the fixed asset register.

### **Bulk Purchases**

Bulk purchases (water and electricity) grows by 5.39% (R 93,165 million) against the 2015/16 Adjustment Budget amount (R 1,728 billion), to the proposed amount of R 1,821 billion for the 2016/17 budget year. The allocation for the two outer years of the MTREF period is R 1,905 billion and R 2,000 billion respectively. Bulk purchases takes up approximately 28.29% of the operating budget for 2016/17.

### Electricity

Electricity contribution to the bulk purchases costs is R 1,395 billion (2015/16 R 1,278 billion). The increase in the electricity purchases costs is R 117 million (9.15%) and the electricity purchases constitutes 21.67% of the operating expenditure budget. The bulk electricity purchases allocation for the two outer years of the MTREF period is R 1,458 billion and R 1,533 billion respectively.

### Water

The production and purchase cost for the 2016/17 budget year is estimated at R 426,503 million, (2015/16 - R 450,573 million) representing a decrease/decline of 5.34% in the cost of water. The allocation for the two outer years of the MTREF period is R 446,328 million and R 467,024 million respectively.

### **Contracted Services**

Contracted Services budget is increasing by R 502,872 million from the approved Adjustment Budget allocation or R 422,17 million in 2015/16 to a new allocation of R 925,042 million. The allocation for the two outer years of the MTREF period is R 884,338 million and R 904,814 million respectively. The growth in the allocation arose out of the mSCOA project implementation. The new classification regime has done away with the Repairs and Maintenance as an expense category. The new framework is based on the premise that some of the municipal functions are contracted out and mostly performed as Outsourced Services, handled by Consultants and Professionals and/or contracted out. The distortion in the budgeted amount could be attributed to the incorrect classification and/or interpretation of the mSCOA project requirements to classify Contracted Services to Outsourced Services, Consultants and Professional Services and Contracted Services. This new approach has resulted in the budgeting uncertainty of the traditional repairs and maintenance cost (both in-house and contracted out). Refer to Supporting Table SA 1 for contracted details.

### Repairs and Maintenance included in contracted services

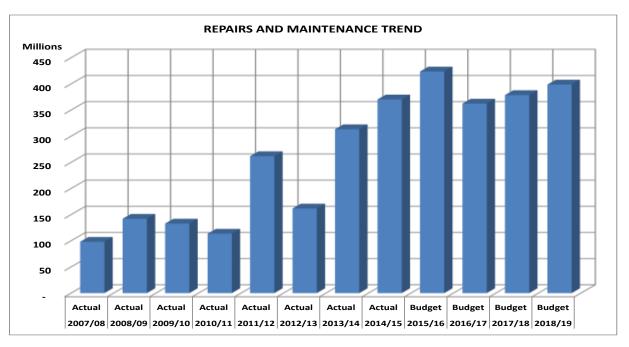
Included in the cost of contracted services are the cost of identified repairs and maintenance linked to each element of the expense category. The cost of repairs and maintenance is thus R 362,303 million for 2016/17 budget year. For the two outer years of the MTREF period the cost estimates is set at R 378,635 million and R 398,773 million respectively.

	Budget	Budget	Budget	Budget
REPAIRS AND MAINTENANCE	2015/16	2016/17	2017/18	2018/19
INFRASTRUCTURE	R	R	R	R
Roads, Pavements, Bridges & Storm Water	68 945 362	49 076 208	52 385 399	54 579 671
Storm Water	-	-	=	_
Water Reservoirs & Reticulation	63 402 641	42 929 109	45 664 325	48 287 868
Car Parks, Bus Terminals and Taxi Ranks	774 267	-	=	_
Electricity Reticulation	75 953 622	61 317 857	64 412 243	68 071 718
Sewerage Purification & Reticulation	21 256 636	28 174 895	29 670 784	31 135 300
Housing	10 492 200	-	-	=
Street Lighting	48 773 864	-	-	-
Refuse sites	10 930 944	-	-	-
Sub-total Infrastructure	300 529 535	181 498 069	192 132 751	202 074 557
COMMUNITY		=	-	_
Establishment of Parks & Gardens	4 451 078	31 616 459	33 214 196	34 545 425
Sportsfields	210 396	5 000	5 275	5 539
Community Halls	-	-	_	_
Libraries	368 655	-	-	_
Recreational Facilities	2 644 181	1 317 216	1 389 663	1 459 145
Fire Safety	25 800	-	-	_
Other	2 926 000	-	_	_
Sub-total Community	10 626 109	32 938 675	34 609 134	36 010 109
HERITAGE ASSETS				
Heritage Assets	-	-		-
Sub-total Heritage Assets	-	-	-	-
INVESTMENT PROPERTIES				
Investment Properties	-	-		-
Sub-total Investment Properties	_	-	-	_
OTHER ASSETS				
Other motor vehicles	68 430 381	27 940 874	28 774 219	30 312 930
Plant & equipment	2 571 553	61 090 805	66 627 973	72 190 925
Computers	1 593 926	57 986	61 176	64 234
Office equipment	12 205 579	8 445 443	8 964 560	9 462 528
Markets	589 323	-	-	-
Airports	190 903	701 076	739 635	776 617
Security Measures	1 480 831	6 083 075	6 218 724	6 357 288
Civic Land and Buildings	21 207 843	43 547 557	40 506 910	41 524 012
Other Land and Buildings	1 540 021	-	-	-
Cemeteries	2 691 017	-	-	-
Sub-total Other Assets	112 501 377	147 866 816	151 893 197	160 688 534
TOTAL	423 657 022	362 303 560	378 635 082	398 773 200

### Trend in Repairs and Maintenance

The actual rand spend in repairs and maintenance over the eight years from 2007/08 to 2014/15 financial years and the outlook for 2015/16 to 2018/19 is as outlined below.

	2007/08	2008/09	2009/10	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	2016/17	2017/18	2018/19
REPAIRS AND	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Budget	Budget	Budget	Budget
MAINTENANCE	98 107 087	142 169 272	132 938 760	113 634 701	261 826 884	161 778 437	313 356 081	370 271 376	423 657 022	362 303 560	378 635 082	398 773 200



### Repairs and Maintenance per Standard Classification.

The table below provides a summary of the investment in repairs and maintenance per municipal standard classification:

	Budget	Budget	Budget	Budget
REPAIRS AND MAINTENANCE	2015/16	2016/17	2017/18	2018/19
INFRASTRUCTURE	R	R	R	R
Roads, Pavements, Bridges & Storm Water	68 945 362	49 076 208	52 385 399	54 579 671
Storm Water	-	-	-	-
Water Reservoirs & Reticulation	63 402 641	42 929 109	45 664 325	48 287 868
Car Parks, Bus Terminals and Taxi Ranks	774 267	-	-	-
Electricity Reticulation	75 953 622	61 317 857	64 412 243	68 071 718
Sewerage Purification & Reticulation	21 256 636	28 174 895	29 670 784	31 135 300
Housing	10 492 200	-	-	-
Street Lighting	48 773 864	-	-	-
Refuse sites	10 930 944	-	-	-
Sub-total Infrastructure	300 529 535	181 498 069	192 132 751	202 074 557
COMMUNITY		-	-	-
Establishment of Parks & Gardens	4 451 078	31 616 459	33 214 196	34 545 425
Sportsfields	210 396	5 000	5 275	5 539
Community Halls	-	-	-	-
Libraries	368 655	-	-	-
Recreational Facilities	2 644 181	1 317 216	1 389 663	1 459 145
Fire Safety	25 800	-	-	-
Other	2 926 000	-	-	-
Sub-total Community	10 626 109	32 938 675	34 609 134	36 010 109
HERITAGE ASSETS				
Heritage Assets	-	=	-	-
Sub-total Heritage Assets	-	-	-	-
INVESTMENT PROPERTIES				
Investment Properties	-	=	-	-
Sub-total Investment Properties	-	-	-	-
OTHER ASSETS				
Other motor vehicles	68 430 381	27 940 874	28 774 219	30 312 930
Plant & equipment	2 571 553	61 090 805	66 627 973	72 190 925
Computers	1 593 926	57 986	61 176	64 234
Office equipment	12 205 579	8 445 443	8 964 560	9 462 528
Markets	589 323	-	-	-
Airports	190 903	701 076	739 635	776 617
Security Measures	1 480 831	6 083 075	6 218 724	6 357 288
Civic Land and Buildings	21 207 843	43 547 557	40 506 910	41 524 012
Other Land and Buildings	1 540 021	-	-	-
Cemeteries	2 691 017	-	-	-
Sub-total Other Assets	112 501 377	147 866 816	151 893 197	160 688 534
TOTAL	423 657 022	362 303 560	378 635 082	398 773 200

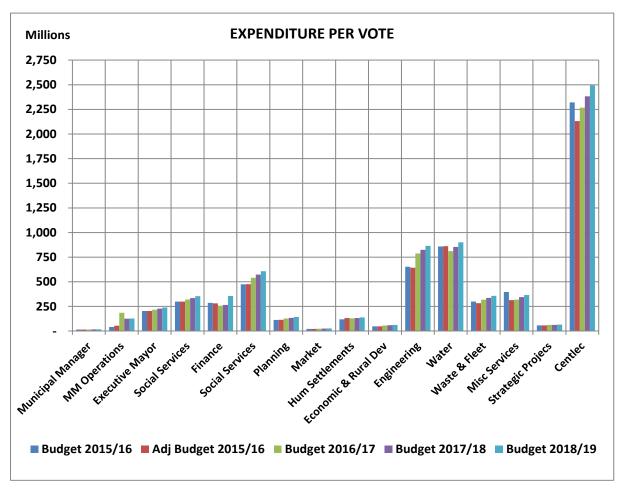
### **Transfers and Grants**

Transfers and Grants budget is reduced from the appropriated Adjustment Budget of R 80,042 million in 2015/16 to an amount of R 19,560 million in 2016/17. The allocation for the two outer years of the MTREF period is R 13,163 million and R 18,759 million respectively. The allocation is impacted been the mSCOA classification and/or omission to budget for grants given to indigent beneficiaries. Refer to Supporting Tables SA1 and SA 21 for details of Transfers and Grants made by the municipality.

### **Operating Expenditure per Vote**

The table below outlines the operating expenditure budget per vote, indicating the size of the budget each Head of Department is responsible for:

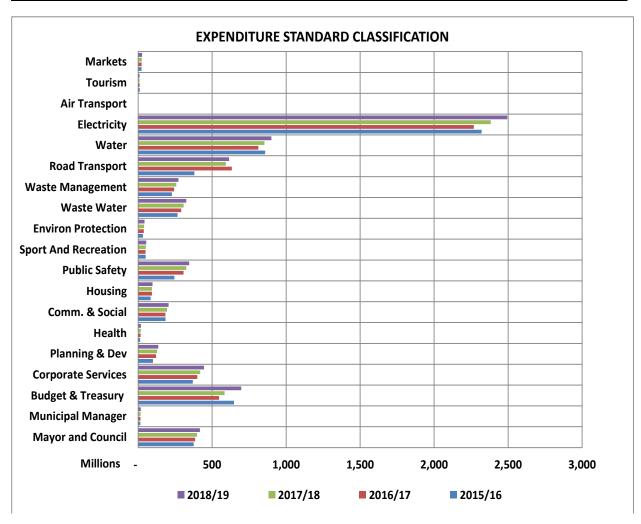
	Budget	Adj Budget	Budget	Budget	Budget
EXPENDITURE PER VOTE	2015/16	2015/16	2016/17	2017/18	2018/19
	R	R	R	R	R
Municipal Manager	15,096,241	15,096,241	16,021,919	16,903,125	17,748,281
Municipal Manager Operations	40,993,177	55,067,177	185,523,034	125,566,738	127,944,500
Executive Mayor	203,541,674	204,091,823	216,990,430	227,936,012	239,577,998
Social Services	298,844,096	299,714,096	319,585,497	334,868,518	354,537,949
Finance	286,591,371	281,775,842	257,367,551	265,809,285	355,837,384
Social Services	474,628,395	476,528,398	541,385,743	572,893,940	607,404,048
Planning	112,935,606	113,490,858	126,775,546	134,390,294	144,250,618
Market	22,387,918	22,387,918	23,891,596	25,017,319	26,316,172
Hum Settlements	119,186,263	132,484,731	129,075,426	131,649,970	138,128,935
Economic & Rural Development	47,671,883	47,671,883	56,362,875	58,878,864	62,434,200
Engineering	651,923,131	642,302,617	786,633,951	825,156,238	864,348,400
Water	858,704,211	861,079,052	812,265,043	853,899,944	900,473,931
Waste & Fleet	299,023,695	283,142,608	318,588,994	336,366,719	357,093,636
Misc Services	396,497,762	313,257,112	318,153,849	344,588,441	366,062,838
Strategic Projecs	57,940,194	57,940,194	61,865,039	62,072,923	66,004,946
Centlec	2,320,960,098	2,132,178,965	2,267,858,647	2,382,896,698	2,494,959,112
TOTAL EXPENDITURE PER VOTE	6,206,925,714	5,938,209,515	6,438,345,140	6,698,895,028	7,123,122,948



### **Expenditure by Standard Classification**

This table and graph gives an overview of the budgeted financial performance in relation to revenue and expenditure per standard classification. The modified GFS standard classification divides the municipal services into 15 functional areas. Municipal revenue operating expenditure and capital expenditure are then classified in terms of each of these functional areas which enable the National Treasury to compile 'whole of government' reports.

EXPENDITURE BY STANDARD CLASSIFICATION	2015/16	2016/17	2017/18	2018/19
	R	R	R	R
Mayor and Council	375, 195, 174	384,885,342	397,695,488	417,808,540
Municipal Manager	15,096,241	16,021,919	16,903,125	17,748,281
Budget & Treasury	647,906,885	546,551,854	583,551,383	696,711,122
Corporate Services	369,896,262	399,485,174	419,708,079	445,299,122
Planning & Dev	99,522,361	120,758,341	128,179,039	136,319,582
Health	13,829,631	16,332,990	17,373,661	18,488,160
Comm. & Social	184,730,329	184,250,037	194,766,057	206,010,250
Housing	84,296,237	92,748,585	92,756,930	96,603,062
Public Safety	244,730,322	307,137,701	325,511,503	345,408,534
Sport And Recreation	51,111,592	49,963,664	52,268,899	55,115,810
Environ Protection	32,005,631	38,669,678	40,554,069	43,116,654
Waste Water	266,875,184	291,078,918	307,745,401	325,166,669
Waste Management	228,034,788	243,086,273	257,355,986	272,839,022
Road Transport	380,573,999	633,107,871	592,716,482	614,131,649
Water	858,704,211	812,265,043	853,899,944	900,473,931
Electricity	2,320,960,098	2,267,858,647	2,382,896,698	2,494,959,112
Air Transport	429,750	449,372	513,460	539,134
Tourism	10,734,848	9,802,135	9,481,505	10,068,142
Markets	22,387,918	23,891,596	25,017,319	26,316,172
TOTAL	6,207,021,459	6,438,345,140	6,698,895,028	7,123,122,948



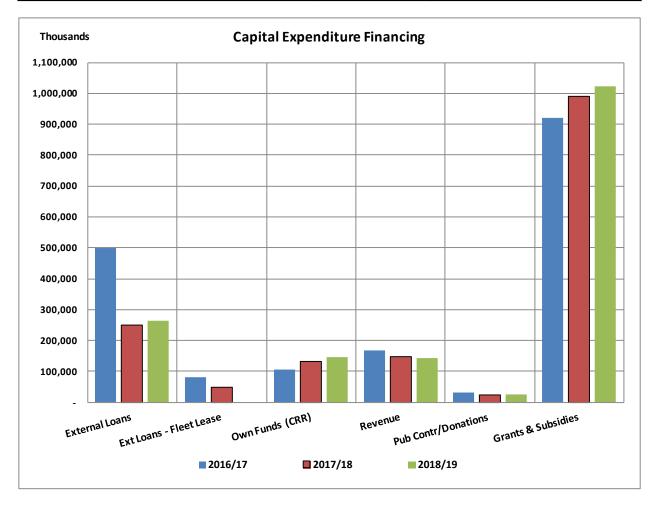
### C. CAPITAL BUDGET

The projected capital budget for the 2016/17 financial year is set at R 1,806 billion (R 1,806,094 million). The budget will thus be decreasing by 2.43% (R 45,076 million) as compared to the 2015/16 Adjustment Budget of R 1, 851 billion. The capital budget for the two outer years of the MTREF period has been set at R 1,594 billion and R 1.605 billion (R 1,677,782 million) respectively. The capital budget injection in the Metro's economy over the MTREF period will thus be R 5,006 billion.

### FUNDING BY SOURCE

### a) Summary

Financing	2016/17	2017/18	2018/19
	R	R	R
External Loans	500,000,000	250,000,000	263,750,000
Ext Loans - Fleet Lease	79,849,000	50,000,000	-
Own Funds (CRR)	107,016,528	133,275,983	147,663,308
Revenue	169,098,290	147,680,548	143,585,425
Pub Contr/Donations	30,744,351	24,109,010	25,555,551
Grants & Subsidies	919,386,001	989,627,000	1,024,489,000
Public Transport Infrastructure & Systems Grant	80,142,000	120,042,000	135,045,000
USDG Grant	717,503,000	759,324,000	797,613,000
Integrated City Development Grant	10,912,000	10,718,000	11,339,000
National Electrification Programme	3,750,000	-	-
National Electrification Programme	8,500,000	25,000,000	25,000,000
Neighbourhood Development Partnership Grant	98,579,000	74,543,000	55,492,000
TOTAL	1,806,094,169	1,594,692,541	1,605,043,284



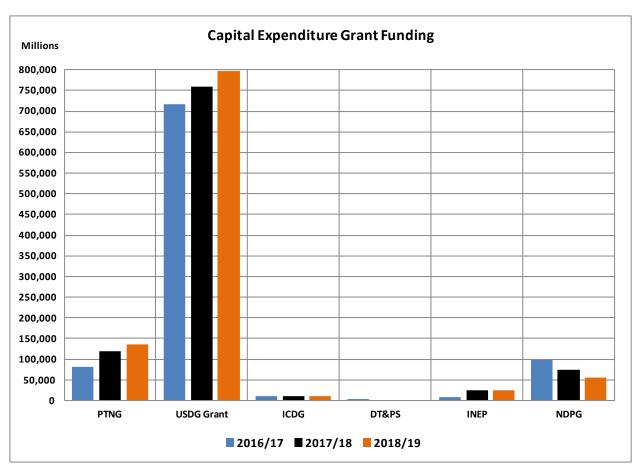
The budget will be funded out of Government Grants and subsidies, internally generated fund (own funding) and a basket of external loan funding sources. Government grants contribution to the Metro's capital budget is increasing to a level of 58.60% over the MTREF period as compared to 35.2% of the 2015/16 budget cycle. The change is mainly due to the new allocation of the Public Transport Network Grant (PTNG) of R 335,229 million.

The funding requirements for external loans of R 1,014 billion is to be sourced from the financial contributions through the competitive bidding process. A further loan amount of R 129,849 million is to be procured through a competitive bidding process for the leasing of the municipal fleet.

### b) Grant Funding

Government grants and subsidies makes up 58.60% of the MTREF capital budget. The major contribution to the total budget of R 2,221 billion being the USDG, PTNG and NDPG.

Grant Funding	2016/17	2017/18	2018/19
	R	R	R
PTNG	80,142,000	120,042,000	135,045,000
USDG Grant	717,503,000	759,324,000	797,613,000
ICDG	10,912,000	10,718,000	11,339,000
DT&PS	3,750,000	-	-
INEP	8,500,000	25,000,000	25,000,000
NDPG	98,579,000	74,543,000	55,492,000
TOTAL	919,386,001	989,627,000	1,024,489,000



### c) Utilization of the Funding

The intended utilization of the grants is as follows in terms of main sources:

### **Urban Settlement Development Grant Funded Projects.**

To assist metropolitan municipalities to improve household access to basic services through the provision of bulk, link and internal reticulation infrastructure, with a focus on the poor, urban land production to support broader urban development, spatial integration and inclusion by supplementing the capital budgets of metropolitan municipalities.

The main projects to be undertaken out of the USDG allocation are as outlined on the table below:

DETAIL OF EXPENDITURE	2016/17	2017/18	2018/19
	R	R	R
CORPORATE SERVICES			
CONSTRUCTION OF A NEW COMMUNITY CENTRE IN THABA NCHU	3 000 000	3 000 000	5 000 000
JOHNSON BENDILE STADIUM: CONSTRUCTION	1 500 000	2 000 000	
MULTI PURPOSE CENTRE: GRASSLAND 2	2 909 070	2 000 000	
REHABILITATION OF ARTHER NATHAN SWIMMING POOL	2 500 000	3 000 000	3 500 000
REHABILITATION OF FREEDOM SQUARE SPORT CENTRE	2 000 000	2 000 000	
RENOVATION OF HISTORICAL BUILDING: CITY HALL	2 000 000	2 000 000	1 000 000
UPGRADING OF BILLY MURISON STADIUM	1 500 000	-	4 000 000
UPGRADING OF BOTSHABELO STADIUM	1 000 000	2 000 000	3 500 000
UPGRADING OF MMABANA STADIUM	2 000 000	2 000 000	-
UPGRADING OF SELOSESHA STADIUM	1 500 000	3 000 000	3 155 000
	19 909 070	21 000 000	20 155 000
SOCIAL SERVICES			
FIRE STATION LANGENHOVENPARK/CECILIA	700 000	7 000 000	
NEW FIRE STATION - CENTRAL			1 000 000
FIRE STATION BOTSHABELO ( change funding to USDG)	6 000 000	7 000 000	
CCTV	5 787 000	-	
FENCING OF NAVAL HILL NATURE RESERVE	5 000 000	1 800 000	
CLOAK-ROOMS FOR NAVAL HILL WORKERS	500 000	1000 000	
NEW REGIONAL PARK THABA NCHU - IN SELOSESHA	18 500 000	7 000 000	10 604 000
CITY BEAUTIFICATION - RAYMOND MHLABA STREET	18 300 000	3 000 000	10 004 000
DEVELOPMENT OF PARK IN BOTSHABELO		4 000 000	
DEVELOPMENT OF PARK IN PHAHAMENG		4 000 000	1 000 000
DEVELOPMENT OF PARK IN PRANAMENG  DEVELOPMENT OF PARK IN GRASSLAND		3 000 000	4 000 000
		3 000 000	
CITY BEAUTIFICATION - WALTER SISULU ROAD CITY ENTRANCE			1 000 000 2 000 000
CITY BEAUTIFICATION - NELSON MANDELA ROAD CITY ENTRANCE			
CITY BEAUTIFICATION - MASELSPOORT DRIVE CITY ENTRANCE			2 000 000
CITY BEAUTIFICATION - CHURCH STREET CITY ENTRANCE			2 000 000
REGIONAL PARK DEVELOPMENT - BLOEMFONTEIN (MANGAUNG TURFLAAGTE )			4 000 000
DEVELOPMENT OF ROOIDAM INTO A RECREATIONAL NODE			1 000 000
DEVELOPMENT OF DEBATE DAM INTO A RECREATIONAL NODE			1 000 000
	36 487 000	32 800 000	29 604 000
PLANNING			
TOWNSHIP STABLISHMENT BOTSHABELO	2 500 000	-	-
TOWNSHIP STABLISHMENT THABA NCHU	2 000 000	-	-
TOWNSHIP STABLISHMENT BFN SOUTH	4 000 000	-	-
ESTABLISHMENT OF GIS SYSTEM - IMPLEMENTING USER REQUIREMENT ANALYSIS PLAN	4 000 000	-	-
	12 500 000	-	-
HUMAN SETTLEMENT AND HOUSING			
INTERNAL SEWERE RETICULATION & TOILET TOP STRUCTURE - LOURIERPARK (400 SITES)	22 500 000	-	13 000 000
INTERNAL SEWERE RETICULATION & TOILET TOP STRUCTURE - GRASLAND PHASE 4 (KHASYAELITSHA)	10 000 000	18 000 000	14 835 100
INTERNAL SEWERE RETICULATION & TOILET TOP STRUCTURE - THABO MBEKI SQUEARE (48 HOUSEHOLDS)	-	-	5 000 000
INTERNAL SEWERE RETICULATION & TOILET TOP STRUCTURE - KHATELOPELE	-	-	5 000 000
INTERNAL SEWERE RETICULATION & TOILET TOP STRUCTURE -MAGASHULE SQUUARE (48 HOUSEHOLDS)	-	-	5 000 000
LIDED ACDINE OF WATER NETWORK OF LENTELIOF RENTALL COLUMN	935 000	-	-
UPGRASDING OF WATER NETWORK OF LENTEHOF RENTALL SCHEME	-	16 800 000	9 814 000
BULK SEWERE - R26,614,000			-
	6 000 000	-	
BULK SEWERE - R26,614,000	6 000 000 8 000 000	20 000 000	-
BULK SEWERE - R26,614,000 INTERNAL SEWERE RETICULATION - BOTSHABELO SECTION H		20 000 000 <b>54 800 000</b>	52 649 100
BULK SEWERE - R26,614,000 INTERNAL SEWERE RETICULATION - BOTSHABELO SECTION H INTERNAL SEWERE RETICULATION & TOILET TOP STRUCTURE - BOTSHABELO SECTION L	8 000 000		52 649 100
BULK SEWERE - R26,614,000 INTERNAL SEWERE RETICULATION - BOTSHABELO SECTION H INTERNAL SEWERE RETICULATION & TOILET TOP STRUCTURE - BOTSHABELO SECTION L  ECONOMIC AND RURAL DEVELOPMENT	8 000 000 47 435 000		52 649 100 -
BULK SEWERE - R26,614,000 INTERNAL SEWERE RETICULATION - BOTSHABELO SECTION H INTERNAL SEWERE RETICULATION & TOILET TOP STRUCTURE - BOTSHABELO SECTION L  ECONOMIC AND RURAL DEVELOPMENT NAVAL HILL FINICULAR	8 000 000 47 435 000 5 616 105		52 649 100 -
BULK SEWERE - R26,614,000 INTERNAL SEWERE RETICULATION - BOTSHABELO SECTION H INTERNAL SEWERE RETICULATION & TOILET TOP STRUCTURE - BOTSHABELO SECTION L  ECONOMIC AND RURAL DEVELOPMENT NAVAL HILL FINICULAR NAVAL HILL VIEWPOINT 5	8 000 000 47 435 000 5 616 105 5 000 000		52 649 100
BULK SEWERE - R26,614,000 INTERNAL SEWERE RETICULATION - BOTSHABELO SECTION H INTERNAL SEWERE RETICULATION & TOILET TOP STRUCTURE - BOTSHABELO SECTION L  ECONOMIC AND RURAL DEVELOPMENT NAVAL HILL FINICULAR	8 000 000 47 435 000 5 616 105		52 649 100 -

DETAIL OF EXPENDITURE	2016/2017	2017/2018	2018/2019
ENGINEERING SERVICES LESSING STREET	10 000 000	5 000 000	_
MAN RD 198	2 111 441	5000000	
MAN RD 176	2 111 441	-	-
MAN RD 199	2 477 895	-	-
MAN RD 200	2 111 441	-	-
MAN RD 196	2 477 895	-	-
MAN RD 197	2 477 895	-	-
MAN RD 778	500 000	2 000 000	-
7TH ST: UPGRADING OF STREET & STORMWATER BOT RD 719 & 718	5 704 510 500 000	9 000 000	-
ROAD K 13 (BOT RD B3 BETWEEN SECTIONS K&J)	4 750 342	9000000	
ROAD 68	2 308 349	-	_
MAPHISA	0	-	-
De BRUYN	4 086 500	-	-
TURN LANES AT MASELSPOORT ROAD	1 453 360	-	-
REALINGMENT OF CURVE DAN PIENAAR DRV	4 058 324	-	-
BLOEM RD 149	18 000 000	5 000 000	-
BATHO: GONYANI ST	5 491 512	-	-
THA RD 2029	4 016 250	-	-
THA RD 2044	2 142 000	-	-
THA RD 2031	4 194 750	-	-
BOT RD 304	2 125 396	-	-
BOT RD 305 BOT RD 308	5 761 434 500 000	6 000 000	-
BOT RD 437	600 000	15 000 000	18 000 000
BOT RD 601	600 000	9 500 000	12 000 000
BOT RD 648	600 000	1 000 000	12 000 000
BOCHABELA: BOGACH ST	1 087 111	871 108	-
BOCHABELA: KADALI ST	134 476	1 344 763	-
BOCHABELA: KALA ST	299 263	2 992 625	-
BOCHABELA: MAN 1000	147 333	1 473 330	-
BOCHABELA: MAN 1001	378 763	3 787 626	-
MAN 1002	192 309	1 923 089	-
BOCHABELA:: MAN RD 225	291 910	2 919 098	-
BOCHABELA:: MELK ST	444 710	4 447 096	-
BOCHABELA:: MOCHOCHOKO ST	367 255	3 672 548	-
BOCHABELA:: MOHLOMST	442 995	4 429 947	-
BOCHABELA:: MOMPATI ST BOCHABELA:: MOROKA	156 368 588 686	1 563 675 5 886 859	-
BOCHABELA:: MOROKA  BOCHABELA:: MPINDA ST	443 350	4 433 499	
BOCHABELA:: NTHATISI ST	442 893	4 428 929	-
BOCHABELA:: SELEKE	114 006	1 140 056	_
AM LOUW STREET: ESTOIRE	7 069 589	-	-
HOOF STREET: ESTOIRE	7 069 589	-	-
UPGRADING STREET & SW: SLABBERT STREET: ESTOIRE	100 000	7 000 000	-
UPGRADING STREET & SW: TIBBIE VISSER: ESTOIRE	100 000	7 000 000	-
BATHO (LEARNERSHIPS):	25 000 000	5 000 000	-
MAN 10786: BERGMAN SQUARE	5 833 051	-	-
MAN RD 11388 & 11297: JB MAFORA	500 000	7 500 000	-
BOT RD 3824: BOTSHABELO WEST (MAIN ROAD)	1 000 000	10 000 000	9 500 000
BOT RD B16 & 903: SECTION T	1 392 000	10 000 000	14 000 000
ROSE AVENUE: GRASSLANDS MAN RD 11548: KAGISANONG	5 833 051 4 216 128	-	
MAN RD 702 TURFLAAGTE	2 308 349		
THABA NCHU STREET UPGRADING STREETS & STORMWATER	7 449 420	10 000 000	10 000 000
UPGRADING OF STREET & STORMWATER - LEARNERSHIPS	500 000	21 961 500	30 000 000
BLOEM RD 294 & 170	1 500 000	13 000 000	11 500 000
MAPANGWANA STREET	200 000	4 000 000	-
CALEB MOTSHABI: MAIN STREETS & STORMWATER	-	1 000 000	20 000 000
BOTSHABELO SECTION H RESIDENTIAL STREETS	-	1 000 000	20 000 000
BOTSHABELO WEST: MAIN STREETS & STORMWATER	-	1 000 000	20 000 000
SAND DU PLESSIS RD: ESTOIRE	-	1 000 000	12 000 000
ZIM STREET PHASE 2	2 000 000	-	
VISTA PARK UPGRADING OF ROADS AND STORMWATER	1 050 000	10 000 000	5 000 000
HILLSIDE VIEW UPGRADING OF ROADS AND STORMWATER	7 500 000	4 000 000	20,000,000
OUTER RING ROAD INNER RING ROAD	100 000	1 000 000 1 000 000	20 000 000 18 000 000
NELSON MANDELA BRIDGE	100000	20 000 000	35 000 000
FIRST AVENUE PEDESTRIAN BRIDGE	5 000 000	9 500 000	33 000 000
VERENIGING AVENUE EXTENTION BRIDGE OVER RAIL	2 000 000	10 000 000	7 500 000
STORMWATER: BAINSVLEI MOOIWATER STORMWATER	500 000	5 000 000	10 000 000
UNFORESEEN STORMWATER IMPROVEMENTS	6 000 000	8 000 000	8 000 000
REHABILITATION OF STORMWATER CANALS	6 000 000	8 000 000	8 000 000
BLOEMSPRUIT SW CANAL REHABILITATION		5 000 000	-
BULK STORMWATER PHASE 5	600 000	11 500 000	-
BULK STORMWATER ROCKLANDS	700 000	14 000 000	-
RESEALING OF STREETS	15 000 000	20 000 000	20 000 000
REHABILITATION OF WALTER SISULU ROAD	10 000 000	10 000 000	-
REHABILITATION OF ROAD B3 BOTSHABELO	22 795 672	10 000 000	-
HEAVY REHABILITATION OF MC GREGOR STREET	3 000 000	-	-
HEAVY REHABILITATION OF ZASTRON STREET	1 500 000	8 000 000	8 000 000

	1	1	
DETAIL OF EXPENDITURE	2016/2017	2017/2018	2018/2019
HEAVY REHABILITATION OF NELSON MANDELA STREET	1 500 000	8 000 000	8 000 000
HEAVY REHABILITATION OF CURIE AVENUE		1 000 000	10 000 000
HEAVY REHABILITATION OF CHURCH STREET		1 000 000	10 000 000
UPGRADING INTERSECTION ST GEORGE ST & PRES BRAND	500 000	5 000 000	-
REPLACEMENT OF OBSOLETE AND ILLEGAL SIGNAGE AND TRAFFIC SIGNALS	2 000 000	2 000 000	-
VICTORIA & KOLBE INTERSECTION	500 000	2 500 000	-
UPGRADING OF TRAFFIC INTERSECTIONS	4 000 000	6 000 000	-
DR BELCHER/MGREGOR INTERCHANGE	1 000 000	10 000 000	40 000 000
STREETS AND STORMWATER MANAGEMENT SYSTEM	10 000	500 000	800 000
ROMA STREET: SECTION J BOTSHABELO	500 000	2 000 000	8 000 000
LEFIKENG ROAD: WARD 36 BOTSHABELO	500 000	2 000 000	8 000 000
BOT ROAD SECTION U (CLINIC)	500 000	2 000 000	8 000 000
HEAVY REHABILITATION OF DAN PIENAAR DRV NORTH EARSTERN WWTW PHASE 2	4 000 000 24 748 920	15 000 000	3 000 000
		15 000 000	
MECHANICAL AND ELECTRICAL WORKS FOR NORTH EASTERN WWTW ADDITION TO STERKWATER WWTW PHASE 3	10 143 000 27 183 240	15 000 000 20 000 000	5 000 000 15 000 000
			13 000 000
RAYTON MAIN SEWER REFURBISHMENT OF OLD TOILETS	1 622 880 1 014 300	11 000 000 2 000 000	2 500 000
REFURBISHMENT OF OLD TOILETS REFURBISHMENT OF BLOEMSPRUIT WWTW	8 694 000	2 000 000	2 300 000
BASIC SANITATION AND INTERNAL BULK SERVICES IN MANGAUNG	26 615 400	15 000 000	15 000 000
BASIC SANITATION AND INTERNAL BULK SERVICES IN MANGAUNG	20 013 400	13 000 000	13 000 000
NAVAL HILL RESERVOIR PHASE 2	10 000 000	11 320 000	U
BOTSHABELO INTERNAL BULK WATER(PIPILINE)	1 386 587	11 320 000	
REPLACE PUMPS MASELSPOORT	289 800	500 000	600 000
REFURBISHMENT OF WATER SUPPLY SYSTEMS	36 000 000	25 000 000	25 000 000
MASELSPOORT WATER RECYCLING	10 286 000	10 000 000	10 000 000
GARIEP DAM WATER SUPPLY	20 000 000	17 900 777	33 206 438
MASELSPOORT WTW REFURBISHMENT	67 316 692	35 000 000	75 000 000
WATER NETWORKS TO STANDS	2 000 000	33 000 000	75 000 000
HEUWELSIG WATER TOWER	2 000 000		
REPLACE WATER METERS AND FIRE HYDRANTS	20 000 000	20 000 000	20 000 000
METERING OF UNMETERED SITES	5 000 000	10 000 000	10 000 000
REPLACEMENT/REFURBISHMENT OF VALVES IN BFN, BOTSH&THABA NCHU	10 000 000	8 000 000	8 000 000
	550 919 825	605 996 525	643 606 438
WASTE AND FLEET MANAGEMENT			
UPGRADING AND REFURBISHMENT OF NORTHERN LANDFILL SITES	1 500 000	1 582 500	2 000 000
UPGRADING AND REFURBISHMENT OF SOUTHERN LANDFILL SITES	1 500 000	1 055 000	2 000 000
DEVELOPMENT OF A NEW LANDFILL SITE	500 000	2 110 000	2 500 000
UPGRADING AND REFURBISHMENT OF BOTSHABELO LANDFILL SITES	1 500 000	1 055 000	2 000 000
DEVELOPMENT OF TRANSFER STATION IN THABA'NCHU	5 400 000	6 857 500	7 500 000
REFUSE STORAGE BINS FOR THE 3 CBDs	1 055 000	1 113 025	1 700 000
DEVELOPMENT OF WASTE DROP-OFF AREAS IN MANGAUNG	1 055 000	1 113 025	1 700 000
REFUSE RECEPTACLES FOR THE WASTE DROP-OFF AREAS	1 055 000	1 113 025	1700 000
TWO WEIGHBRIDGES FOR TRANSFER STATION IN THABA NCHU	4 000 000	4 220 000	4 452 100
ADDITIONAL WEIGHBRIDGE FOR BOTSHABELO	-	2 000 000	2 300 000
EXTENTION OF WEIGHBRIDGE OFFICE AT NORTHERN LANDFILL SITE	-	800 000	844 000
UPGRADING AND UPLIFTING OF EXISTING WEIGHBRIDGES AND OFFICE AT SOUTHERN LANDFILL SITE	-	2 500 000	2 637 500
SIGNBOARDS PROHIBITING ILLEGAL DUMPING	80 000	84 400	89 042
BOREHOLES FOR BOTSHABELO, NORTHERN , SOUTHERN LANDFIL SITES AND THE TRANSFER STATION	1 500 000 19 145 000	25 603 475	31 422 642
NALEDI INFRASTRUCTURE PROJECTS			
PMU	661 800	679 550	706 200
	306 484	000 407	-
VAN STADENSRUS/ THAPELANG: CONSTRUCTION OF SPORTS FACILITY	318 975	899 487	0 051 030
MOROJANENG/DEWETSDORP: ELEVATED TANK AND INTERLINKING PIPELINE	4 200 422	762 133	6 051 820
MOROJANENG/DEWETSDORP: ELEVATED TANK AND INTERLINKING PIPELINE WEPENER, EBENHAEZER HOOGTE: PAVING OF 1.5KM INTERNAL STREETS	1 286 433		
MOROJANENG/DEWETSDORP: ELEVATED TANK AND INTERLINKING PIPELINE WEPENER, EBENHAEZER HOOGTE: PAVING OF 1.5KM INTERNAL STREETS MOROJANENG: UPGRADING OF SPORTS FACILITY (MIS:223653)	1 286 433 1 915 342	121 600	-
MOROJANENG/DEWETSDORP: ELEVATED TANK AND INTERLINKING PIPELINE WEPENER, EBENHAEZER HOOGTE: PAVING OF 1.5KM INTERNAL STREETS MOROJANENG: UPGRADING OF SPORTS FACILITY (MIS:223653) MAROJANENG: RE-GRAVELLING OF 6.6KM ROADS, PAVING OF 400M ROADS AND CONSTRUCTION OF 2KM STORM WATER	1 915 342	121 600	-
MOROJANENG/DEWETSDORP: ELEVATED TANK AND INTERLINKING PIPELINE WEPENER, EBENHAEZER HOOGTE: PAVING OF 1.5KM INTERNAL STREETS MOROJANENG: UPGRADING OF SPORTS FACILITY (MIS:223653) MAROJANENG: RE-GRAVELLING OF 6.6KM ROADS, PAVING OF 400M ROADS AND CONSTRUCTION OF 2KM STORM WATER CHANNEL (MIS:225125)	1	121 600 10 500 000	2 101 220
MOROJANENG/DEWETSDORP: ELEVATED TANK AND INTERLINKING PIPELINE  WEPENER, EBENHAEZER HOOGTE: PAVING OF 1.5KM INTERNAL STREETS  MOROJANENG: UPGRADING OF SPORTS FACILITY (MIS:223653)  MAROJANENG: RE-GRAVELLING OF 6.6KM ROADS, PAVING OF 400M ROADS AND CONSTRUCTION OF 2KM STORM WATER  CHANNEL (MIS:225125)  WEPENER/QIBING: UPGRADING OF THE SPORTS CENTRE	1 915 342 8 746 967	121 600 10 500 000 6 161 230	3 191 330 10 226 470
MOROJANENG/DEWETSDORP: ELEVATED TANK AND INTERLINKING PIPELINE  WEPENER, EBENHAEZER HOOGTE: PAVING OF 1.5KM INTERNAL STREETS  MOROJANENG: UPGRADING OF SPORTS FACILITY (MIS:223653)  MAROJANENG: RE-GRAVELLING OF 6.6KM ROADS, PAVING OF 400M ROADS AND CONSTRUCTION OF 2KM STORM WATER  CHANNEL (MIS:225125)  WEPENER/QIBING: UPGRADING OF THE SPORTS CENTRE  QIBING: RE-GRAVELLING OF 15KM ROAD AND CONSTRUCTION CONCRETE STORM WATER	1 915 342 8 746 967 - -	121 600 10 500 000	3 191 330 10 226 470
MOROJANENG/DEWETSDORP: ELEVATED TANK AND INTERLINKING PIPELINE  WEPENER, EBENHAEZER HOOGTE: PAVING OF 1.5KM INTERNAL STREETS  MOROJANENG: UPGRADING OF SPORTS FACILITY (MIS:223653)  MAROJANENG: RE-GRAVELLING OF 6.6KM ROADS, PAVING OF 400M ROADS AND CONSTRUCTION OF 2KM STORM WATER  CHANNEL (MIS:225125)  WEPENER/QIBING: UPGRADING OF THE SPORTS CENTRE	1 915 342 8 746 967	121 600 10 500 000 6 161 230	

Other Grant Funded Projects
Detailed below are the details of the other grant funded projects:

INTEGRATED CITY DEVELOPMENT GRANT	_		
DETAIL OF EXPENDITURE	2016/2017	2017/2018	2018/2019
	R	R	R
HAWKING STALLS BOTSHABELO CBD	6 000 000	-	-
HAWKING STALLS BOTSHABELO CBD PHASE 2	3 789 000	-	-
HAWKING STALLS THABA NCHU CBD	1 123 000	5 000 000	11 339 000
HAWKING STALLS BOTSHABELO CBD	10 912 000	5 718 000 <b>10 718 000</b>	11 339 000
NEIGHBOURHOOD DEVELOPMENT PARTNERSHIP GRANT	10 912 000	10 /18 000	11 339 000
DETAIL OF EXPENDITURE	2016/2017	2017/2018	2018/2019
DETAIL OF EAT ENDITORS	R	R	R
WAAIHOEK PRECINCT REDEVELOPMENT	60 543 000	74 543 000	55 492 000
PEDESTRIAN WALKWAYS	10 488 682	74 543 000	33 432 000
	10 488 082		
WALKWAY: FAN MILE	5 808 302	1	
BLOEMSPRUIT GREENING		-	
URBAN POCKET PARK	11 131 145	74.542.000	
DUDUC TRANSPORT NETWORK CRANT	98 579 000	74 543 000	55 492 000
PUBLIC TRANSPORT NETWORK GRANT	2016/2017	2017/2019	2018/2010
DETAIL OF EXPENDITURE	2016/2017	2017/2018	2018/2019
UDTNI FUZA DETU CTDFFT NON MOTODICED TRANCDORT	R 1 500 000	R	R
IPTN ELIZABETH STREET - NON MOTORISED TRANSPORT	1 500 000	10 000 000	-
BOTSHABELO NON MOTORIZED TRANSPORT	-	10 000 000	-
THABA NCHU NON MOTORIZED TRANSPORT	-	10 000 000	-
MANGAUNG NON MOTORIZED TRANSPORT	-	-	10 000 000
IPTN PH 1A FORT HARE STREET TRUNK CORRIDOR - NMT (1KM TRUNK)	13 000 000	-	-
IPTN PH 1A HARVEY ROAD TRUNK CORRIDOR - NMT (1KM TRUNK)	13 000 000	-	-
IPTN ELLA STREET - NON MOTORIZED TRANSPORT	1 000 000	-	-
IPTN PARK ROAD - NON MOTORIZED TRANSPORT	2 500 000	-	-
IPTN PH 1B FORT HARE & HARVEY RDS TRUNK (1KM 4 LANES)	44 542 000	30000000	35 000 000
IPTN PH 1A MAPHISA RD TRUNK (CURRENT CONTRACT)	4 600 000	-	-
IPTN PH 1A FORT HARE RD TRUNK STATIONS	-	32000000	18 000 000
IPTN PH 1A MAPHISA RD TRUNK STATIONS	-	16000000	-
IPTN DEPOT		9042000	40 000 000
CONTROL CENTRE	-	-	20 000 000
INTELLIGENT TRANSPOST SYSTEM		3000000	12 045 000
	80 142 000	120 042 000	135 045 000
TELECOMMUNICATIONS AND POSTAL SERVICES		-	
		-	
DETAIL OF EXPENDITURE	2016/2017	2017/2018	2018/2019
	R	R	R
MANGAUNG FREE WIFI SERVICES	3 750 000	-	
	3 750 000	-	-

### **Borrowings/External Loan Funded Projects**

With this draft budget, the city is to propose taking up new/additional loans of R 1,143 billion over the MTREF period. The major position on the proposed borrowing (R 1,013 billion), is to be spend on addressing part of the existing infrastructure backlogs and economic development projects.

The remainder of the funds (R 129,8 million) is to be apportioned to the fleet leasing project. Outlined below are details of projects to be funded out of external loans:

DETAIL OF EXPENDITURE	2016/2017	2017/2018	2018/2019
	R	R	R
ENGINEERING SERVICES			
SANITATION			
NORTH EARSTERN WWTW PHASE 2	24 748 920	3 000 000	2 000 000
MECHANICAL AND ELECTRICAL WORKS FOR NORTH EASTERN WWTW	10 143 000		
ADDITION TO STERKWATER WWTW PHASE 3	27 183 240		
REFURBISHMENT OF SEWER SYSTEMS	10 000 000	12 000 000	14 000 000
REFURBISHMENT OF SEWER SYSTEMS	11 592 000		
REFURBISHMENT OF BLOEMSPRUIT WWTW	17 388 000	-	
EXTENSION BOTSHABELO WWTW	19 068 840	10 000 000	15 000 000
EXTENSION THBA NCHU WWTW (SELOSESHA)	21 706 020	15 000 000	
BASIC SANITATION AND INTERNAL BULK SERVICES IN BOTSHABELO	24 343 200	15 000 000	15 000 000
BASIC SANITATION AND INTERNAL BULK SERVICES IN BOTSHABELO	24 343 200	-	-
BASIC SANITATION AND INTERNAL BULK SERVICES IN BOTSHABELO	24 343 200	15 000 000	15 000 000
BASIC SANITATION AND INTERNAL BULK SERVICES IN BOTSHABELO	24 343 200	15 000 000	15 000 000
BASIC SANITATION AND INTERNAL BULK SERVICES IN THABA NCHU	24 343 200	15 000 000	15 000 000
BASIC SANITATION AND INTERNAL BULK SERVICES IN THABA NCHU	24 343 200	-	-
BASIC SANITATION AND INTERNAL BULK SERVICES IN THABA NCHU	24 343 200	15 000 000	15 000 000
BASIC SANITATION AND INTERNAL BULK SERVICES IN THABA NCHU	24 343 200	15 000 000	15 000 000
	336 575 620	130 000 000	121 000 000
WATER			
MASELSPOORT WATER RECYCLING	20 286 000		
MASELSPOORT WTW REFURBISHMENT	38 138 380		
REFURBISHMENT OF WATER SUPPLY SYSTEMS: REAL LOSS REDUCTION PROGRAMME (WATER)	10 000 000	-	
	68 424 380	-	-
WASTE AND FLEET MANAGEMENT			
NEW VEHICLE LEASING	79 849 000	50 000 000	
	79 849 000	50 000 000	-
STRATEGIC PROJECTS			
AIRPORT DEVELOPMENT NODE	-		
TOWNSHIP ESTABLISHMENT BRANDKOP	-		
BRANKOP ENGINEERING SERVICES	20 000 000	30 000 000	
THABA NCHU CBD REVITALISATION	-	-	15 000 000
THABA NCHU BLACK MOUNTAIN AGRI VILLAGE & AIRPORT NODE DEVELOPMENT	-	-	45 000 000
CECELIA PARK LAND DEVELOPMENT	20 000 000	30 000 000	
AIRPORT DEVELOPMENT NODE - PHASE 1	55 000 000	60 000 000	82 750 000
AIRPORT DEVELOPMENT NODE - PHASE 2	-	-	
	95 000 000	120 000 000	142 750 000
TOTAL	579 849 000	300 000 000	263 750 000

### **Own Funded Projects**

Included in the capital budget are projects to the extent of R 318,098 million for the 2016/17 year funded through own funds. The allocation of the two MTREF period outer years is R 295,418 million and R 299,449 million respectively. The detailed capital budget per vote are as follows:

DETAIL OF EXPENDITURE	2016/2017	2017/2018	2018/2019
OWN FUNDS			
CORPORATE SERVICES			
NEW OFFICE BLOCK: MANGAUNG	2 000 000	4 000 000	
NEW OFFICE BLOCK: MANGAUNG	-	-	-
NEW OFFICE BLOCK - BOTSHABELO	4 000 000	3 000 000	5 000 000
PRIVATE CLOUDWARE	200 000	200 000	1 200 000
DESKTOPS AND LAPTOPS	500 000	800 000	1 000 000
TELECOM INFRUSTRUCTURE SUPPORT	500 000	1 000 000	1 500 000
ICT SECURITY EQUIPMENT	500 000	300 000	300 000
DATA CENTRE INFRUSTRUCTURE	200 000	300 000	800 000
RADIO LINKS	300 000	800 000	1 000 000
NETWORK INFRUSTRUCTURE SUPPORT	300 000	200 000	
	8 500 000	10 600 000	10 800 000
FINANCE			
OFFICE FURNITURE	2 662 300	4 596 458	5 157 740
ASSET MANAGEMENT SYSTEM	500 000	500 000	527 500
	3 162 300	5 096 458	5 685 240
SOCIAL SERVICES			
SCIENTIFIC THERMOMETERS X 20 (SIMILAR TO Testo 108)			50 160
ELECTRONIC (INFRARED) MEASURING TOOLS (50 m) X15			65 000
MEDIA FRIDGE WITH DIGITAL ALARM THERMOMETER			25 000
50 LITRE BACK-UP PORTABLE AUTOCLAVE SANS 347 COMPLIANT			60 000
40 LITRE WATER BATHS COMPLETE X 2			50 000
DIGITAL HEATER/ROTATOR FOR 40 LITRE WATER BATHS X 4			48 000
INCUBATOR 80 LITRE			25 000
CLOTHING BANK: INDUSTRIAL DRYER X 2	_	55 000	23 000
CLOTHING BANK: INDUSTRIAL WASHING MACHINES x 2	_	55 000	
CLOTHING BANK: INDUSTRIAL PRESS FOR IRONING	_	45 000	
PA SOUND SYSTEM: SPORT DEVELOPMENT	_	43 000	60 000
STANDBY GENERATOR - THABA NCHU FIRE STATION	300 000		00 000
STANDBY GENERATOR - THAPEDI FIRE STATION	300 000		300 000
EHRLICHPARK FIRE STATION: HOT FIRE TRAINING FACILITY: UPGRADE	250 000	500 000	800 000
JAWS OF LIFE X 2	230 000	300 000	1 200 000
JAWS OF LIFE	300 000		1 200 000
JAWS OF LIFE	300 000	500 000	
JAWS OF LIFE	-	550 000	
		330 000	COO 000
JAWS OF LIFE		-	600 000
POSITIVE PRESSURE VENTILATOR X 3	220,000		165 000
FLOATING PUMP X 2.	220 000		200,000
FLOATING PUMP X 2.		240,000	260 000
FLOATING PUMP X 2.		240 000	
FLOATING PUMP X 3		-	390 000
HYDRAULIC TELESCOPIC RAM X 4		260 000	
ADVANCED STABILISING RESCUE KIT		150 000	
ADVANCED STABILISING RESCUE KIT X 2			330 000
ADVANCED USAR RESCUE EQUIPMENT SET		500 000	500 000
ADVANCED HAZMAT DECON EQUIPMENT SET		1 000 000	-
ADVANCED HAZMAT DECON EQUIPMENT SET			1 200 000
FOAM BRANCH COMPLETE WITH INDUCTOR X 2		44 000	
FOAM BRANCH COMPLETE WITH INDUCTOR X 4			92 000
HAND CONTROLLED FIRE NOZZLE X 8	80 000	92 000	104 000
1 COMPLETE RESCUE PROTOCOL SAFETY SET	89 000		
1 COMPLETE RESCUE PROTOCOL SAFETY SET		100 000	
1 COMPLETE RESCUE PROTOCOL SAFETY SET			120 000
SKID UNIT X 3	97 500	105 000	120 000
SELF CONTAINED BREATHING APPARATUS COMPLETE X 10	210 000		-
SELF CONTAINED BREATHING APPARATUS COMPLETE X 9		207 000	
SELF CONTAINED BREATHING APPARATUS COMPLETE X 10		-	250 000
PNEUMATIC RESCUE SET	159 000		
BAYSWATER FIRE STATION: MULTI GYM	180 000		

DETAIL OF EXPENDITURE	2016/2017	2017/2018	2018/2019
FIRE STATION LANGENHOVENPARK/CECILIA: MULTI GYM			220 000
TREADMILL: CENTRAL FIRE STATION	23 000		
TREADMILL: EHRLICH PARK FIRE STATION	23 000		
TREADMILL: SOUTHERN REGION FIRE STATION	23 000		
TREADMILL: BOTSHABELO FIRE STATION	23 000		
TREADMILL : THABA NCHU FIRE STATION	23 000		
TREADMILL: BAYSWATER FIRE STATION		25 000	
SPINNING CYCLE: CENTRAL FIRE STATION	10 000		
SPINNING CYCLE : CENTRAL FIRE STATION	10 000		
SPINNING CYCLE: EHRLICH PARK FIRE STATION	10 000		
SPINNING CYCLE: SOUTHERN REGION FIRE STATION	10 000		
SPINNING CYCLE: BOTSHABELO FIRE STATION	10 000		
SPINNING CYCLE: THABA NCHU FIRE STATION	10 000		
SPINNING CYCLE : BAYSWATER FIRE STATION	10 000		
SPINNING CYCLE: BAYSWATER FIRE STATION		12 000	
RESCUE BOAT COMPLETE			383 500
TRAFFIC LAW ENFORCEMENT CAMERAS (FIXED)	-	1 000 000	1 000 000
LAW ENFORCEMENT CAMERAS (DIGITAL CAMERAS)	_	500 000	2 000 000
9MM PISTOL X 14	140 000	140 000	154 000
CCTV	- 10 000	3 000 000	2 000 000
ESTABLISHMENT OF A NEW ZOO AT KWAGGAFONTEIN	10 303 609	15 474 025	21 000 000
POINT OF SALE SYSTEM	60 000	13 474 023	21 000 000
		1 000 000	1 000 000
TOTAL PROPERTY AND	-	1 000 000	1 000 000
RENOVATION OF BACKPACKERS ACCOMODATION BUILDING		600 000	
UPGRADING/PAVING OF THE NAVAL HILL LAPA ROAD			600 000
NEW ROADS & STORM-WATER X 2727 CEMETERY		3 000 000	2 000 000
ABLUTION FACILITY X 2727 CEMETERY			800 000
CONCRETE BERMS SOUTH PARK CEMETERY		800 000	
INSTALLATION OF HIGH MAST LIGHTS - SOUTHPARK CEMETERY	-	1 900 000	
CONSTRUCTION OF OFFICES & CLOAKROOM BOTSHABELO CEMETERY	-	500 000	500 000
UPGRADING ROADS & STORMWATER MEMORIAM CEMETERY	-	2 000 000	
PERIMETER FENCE BOTSHABELO REGIONAL CEMETERY	-		
ABLUTION FACILITY BOTSHABELO REGIONAL CEMETERY	-		
CONSTRUCTION OF NEW ROADS & STORMWATER BOTSHABELO REGIONAL CEMETERY			3 000 000
UPGRADING ROADS & STORMWATER -BOTSHABELO CEMETERY			3 000 000
PERIMETER FENCE THABANCHU CEMETERY ZONE 3			2 000 000
DEVELOPMENT OF A MASTER-PLAN FOR THE CONVERSION OF KLIPFONTEIN AND FARM X	-	-	3 000 000
NEW ROADS AND STORMWATER BOTSHABELO REGIONAL CEMETERY	3 740 178	2 000 000	
PLAYGROUND EQUIPMENT FOR PARKS	-	-	1 500 000
INCUBATOR 240 LITRE			40 000
GILSON MOTORISED AUTOMATIC PIPETTE X3			35 000
SOMATIC CELL ANALYSER			30 000
CHEMICAL BALANCE			35 000
CHLORINE METERS X2			20 000
WATER DISTILLATION EQUIPMENT – SMALL BACK-UP			25 000
WATER DISTILLATION EQUIPMENT - SIMALE BACK-OF	16 314 287	36 354 025	49 156 660
DI ANIAUNIC	10 314 287	30 334 023	49 130 000
PLANNING  TOWNSHIP ESTABLISHMENT: NEW TOWNSHIPS (Appr. 10 000)		16 500 000	17,000,000
TOWNSHIP ESTABLISHMENT: NEW TOWNSHIPS (Appr. 10 000)	-	16 500 000	17 000 000
	-	16 500 000	17 000 000
FRESH PRODUCE MARKET			
REFRESH SERVERS & SOFTWARE	-	159 000	-
MARKET HALL ROOF & GUTTERS	-	1 000 000	1 000 000
UPGRADING AND MAINTENANCE OF RIPENING AND COLDROOMS FACILTIES	-	500 000	500 000
UPGRADING OF UPS	-	-	150 000
FENCING OF THE FRESH PRODUCE MARKET	-	750 000	750 000
	_	2 409 000	2 400 000
HUMAN SETTLEMENT AND HOUSING			
REFURBISHMENT OF HONEYBELL - HOUSING STOCKS	6 185 482	3 160 100	-
INCLORDISTRICATION HOME IDEEL HOOSHING STOCKS		10 304 481	-
REFURBISHMENT OF KRUISBESSIE HOUSING STOCKS			
REFURBISHMENT OF KRUISBESSIE HOUSING STOCKS	_	1 535 419	8 000 000
REFURBISHMENT OF KRUISBESSIE HOUSING STOCKS REFURBISHMENT OF STILLERUS HOUSING SOCKS	-	1 535 419	8 000 000 3 000 000
REFURBISHMENT OF KRUISBESSIE HOUSING STOCKS	-	1 535 419 -	8 000 000 3 000 000 4 825 000

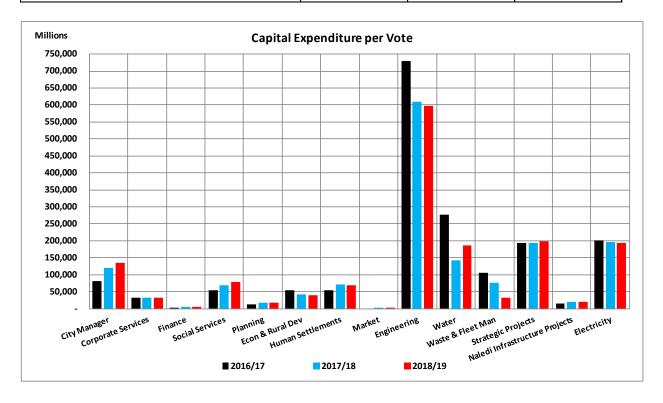
DETAIL OF EXPENDITURE	2016/2017	2017/2018	2018/2019
ECONOMIC AND RURAL DEVELOPMENT			
HAMILTON FACTORY SHELLS	-	5 000 000	8 000 000
SPECIAL ECONOMIC ZONES	-	5 000 000	10 000 000
BUSINESS IMPROVEMENT DISTRICTS - INNER CITY RENEWAL	-	7 500 000	
BOTSHABELO & MANGAUNG HERITAGE PRECINCT	-	-	10 000 000
FENCING OF CAMPS VARIOUS VILLAGES & MUNICIPAL FARMS	-		
MUNICIPAL POUND MMM	793 000		
ESTABLIHMENT OF BROILERS - 4 UNITS	1 000 000		
ESTABLIHMENT OF EGG LAYERS - 4 UNITS	1 000 000		
ESTABLIHMENT OF PIGGERIES - 4 UNITS	1 000 000		
FENCING OF CAMPS	1 000 000		
PURCHASING OF COMMONAGES	1 000 000	3 500 000	
MUNICIPAL POUND BOTHSHABELO	2 000 000	4 500 000	
HYDROPONICS PROJECT	1 000 000	3 000 000	
INCUBATION FARM	2 000 000	3 000 000	
HAWKING STALLS BOTSHABELO CBD PHASE 2	13 211 000	3 000 000	
SOUTPAN DEVELOPMENT	2 000 000	24 500 000	20,000,000
ENCINICEDING CEDVICES	26 004 000	31 500 000	28 000 000
ENGINEERING SERVICES SOUTH PARK CEMETERY ENTRANCE ROAD	C 002 427		
	6 082 427		
HILLSIDE VIEW UPGRADING OF ROADS AND STORMWATER	3 000 000	4 000 000	4 000 000
FRANS KLEYNHANS ROAD		1 000 000	1 000 000
DU PLESSIS ROAD EXTENSION TO N8		7 316 500	9 213 908
NELSON MANDELA BRIDGE	-	2 000 000	2 000 000
HEAVY REHABILITATION OF MC GREGOR STREET	5 000 000		
UPGRADING OF ST GEORGES & FIRST AVENUE INTERSECTION	3 620 489		
WATERBORNE SANITATION(LEANER SHIPS)	500 000	2 000 000	3 000 000
REFURBISHMENT OF WATER SUPPLY SYSTEMS	6 085 800		
REFURBISHMENT OF WATER SUPPLY SYSTEMS: AUTOMATED METER READING PROGRAMN	15 399 743	2 000 000	2 000 000
REFURBISHMENT OF WATER SUPPLY SYSTEMS: TELEMETRY AND SCADA SYSTEM	1 500 000	1 500 000	1 582 500
	41 188 459	15 816 500	18 796 408
WASTE AND FLEET MANAGEMENT			
CHEMICAL TOILETS FOR PUBLIC CLEANSING EMPLOYEES	400 000		
REPLACE WORKSHOP DOORS AT BOTSHABELO WORKSHOP	150 000		
HEAVY DUTY TROLLEY JACKS (10-25TON) AT BOTSHABELO WORKSHOP	50 000		
BUILDING OF PROPER FUEL STATION (BOTSHABELO)	3 000 000		
25 TON TROLLEY JACK FOR BLOEMFONTEIN WORKSHOP	26 000		
25 TON TROLLEY JACK FOR BLOEMFONTEIN WORKSHOP	26 000		
2 POST CAR LIFTS	50 000		
2 POST CAR LIFTS	50 000		
WINCH FOR TYRE TRUCK FLEET 1192	20 000		
COMPRESSOR AND INSTALLLATION A THABA NCHU WORKSHOP	70 000		
WALL TOOLBOXES AND BENCHES AT THABA NCHU WORKSHOP	70 000		
HIGH PRESSURE CLEANING MACHINE AT THABA NCHU WORKSHOP	25 000		
PAVING AND WATER CHANNEL AT THABA NCHU WORKSHOP	225 000		
BUILD ADMIN OFFICES AT BOTSHABELO AND THABA NCHU	1 500 000		
BOLLD ADMIN OF FIGURAL BOTS HADELO AND HIMDA NCHO	5 662 000		
TOTAL		122 275 002	147 662 200
TOTAL	107 016 528	133 275 983	147 663 308

CENTLEC	2016/2017	2017/2018	2018/2019
DETAILS OF EXPENDITURE	R	R	R
ENGINEERING RETAIL			
IMPLEMENTATION OF BUSINESS CONTINUITY AND DISASTER RECOVERY INFRASTRUCTURE	1 000 000	E00 000	E00.000
WEBSITE	1 000 000 500 000	500 000 350 000	500 000 250 000
VENDING BACK OFFICE	500 000	- 350 000	-
UPGRADE AND REFURBISHMENT OF CENTLEC COMPUTER NETWORK	5 000 000	6 000 000	7 000 000
SYSTEMS INTEGRATION	3 000 000	1 500 000	1 000 000
SCOA IMPLEMENTATION PROJECT	-	-	-
METER PROJECT	12 600 000	13 330 800	14 103 986
BULK METER REFURBISHMENT	1 000 000	750 000	500 000
METERING SYSTEMS	5 000 000	-	-
NETWORK OPERATION & MAINTENANCE			
CLOVER & VISTA DC'S PARK ACCESS CONTROL ( CCTV)  REPLACEMENT OF LOW VOLTAGE DECREPIT 2,4,8 WAY BOXES	690 000	730 020	772 361
REPLACEMENT OF BRITTLE OVERHEAD CONNECTIONS	1 000 000	1 058 000	1 119 364
REMEDIAL WORK 132KV SOUTHERN LINES	2 000 000	2 116 000	2 238 728
AUTOMATED MAINTENANCE SYSTEM	2 000 000	2 110 000	2 230 720
REPLACEMENT OF DECREPIT 11KV LINES AND CABLES	3 666 590	3 879 252	4 104 249
SFS AND OTHER MUNICIPALITIES (BOTSHABELO AND THABA-NCHU)			
REPLACEMENT OF 2&4 WAY FIBREGLAS BOX	1 200 000	1 269 600	1 343 237
REPLACEMENT OF 240mm XLPE BETWEEN SUB A AND H			
PLANNING			
PUBLIC ELECTRICITY CONNECTIONS	22 744 351	24 109 010	25 555 551
ELECTRIFICATION CONNECTIONS (INEP)	5 934 500	17 500 000	17 500 000
VANSTRADENSRUS PHASE 2 ELECTRIFICATION (NALEDI)	2 565 500	7 500 000	7 500 000
INSTALLATION OF OF PREPAID METERS (INDIGENTS)	500 000	529 000	559 682
   SERVITUDES AND LAND (INCLUDING INVESTIGATION, REMUNERATION, REGISTRATION)	400 000	423 200	447 746
DEVELOPMENT OF LOW VOLTAGE NETWORK DUE TO LOAD GROWTH (EXISTING	400 000	423 200	447 740
NETWORK)		_	_
EXTENSION AND UPGRADING OF THE 11KV NETWORK	5 000 000	5 290 000	5 596 820
FICHARDTPARK DC: 132KV/11KV 20MVA DC	2 800 000	2 962 400	3 134 219
CECELIA DC: 132KV/11KV 30MVA DC	10 000 000	5 000 000	2 500 000
GROENVLEI DC: 132kv/11KV 20MVA	-	-	-
132KV NORTHERN RING FROM NOORDSTAD DC TO HARVARD DC	5 000 000	5 290 000	5 596 820
BOTSHABELO: ESTABLISHMENT OF 132kV CONNECTION	10 000 000	5 000 000	2 500 000
ELITE SUBSTATION (AIRPORT NODE)	11 000 000	5 500 000	2 750 000
BOTSHABELO: 132KV/33/11KV DC SUB F	45,000,000	-	45,000,000
SMART STREETLIGHTS (BLOEMFONTEIN)	15 000 000	15 000 000	15 000 000
NETWORK CATALYST PROJECTS ELECTRIFICATION INTERNAL PROJECTS	6 000 000	6 348 000	6 716 184
INSTALLATION OF PUBLIC LIGHTING	15 000 000	7 500 000	3 750 000
MAPHIKELA DC 132/11KV	3 000 000	3 174 000	4 851 988
SYSTEM UTLIZATION & SYSTEM ENGINEERING		0 11 1000	
REPLACEMENT OF OIL PLANT	850 000	899 300	951 459
REPLACEMENT OF DECREPIT HAMILTON SUBSTATION	1 700 000	1 798 600	1 902 919
TIBBIE VISSER RIPPLE CONTROL			
REPLACEMENT OF 110V BATTERIES	1 100 000	1 163 800	1 231 300
REPLACEMENT OF 11KV SWITCHGEARS	1 300 000	1 375 400	1 455 173
REPLACEMENT OF 32V BATTERIES	500 000	529 000	559 682
TRANSFORMER REPLACEMENT & OTHER RELATED EQUIPMENT	9 000 000	9 522 000	10 074 276
REFURBISHMENT OF PROTECTION AND SCADA SYSTEMS AT DISTRIBUTION CENTRE AND	F 000 000	E 200 000	E E0C 930
SUB-STATIONS INCLUDING TEST EQUIPMENT HUMAN RESOURCE MANAGEMENT	5 000 000	5 290 000	5 596 820
TRAINING & DEVELOPMENT	1 400 000	1 481 200	1 567 110
COMPLIANCE & PERFORMANCE	1 100 000	1 101 200	1307 110
REVITALIZATION OF OLD POWERSTATIONS (FORTSTREET)	674 700	713 833	755 235
RE-ENIGNEERING OF OLD POWERSTATIONS			
FURNITURE AND OFFICE EQUIPMENT	717 000	899 143	878 602
SECURITY EQUIPMENT (CCTV )	4 000 000	4 232 000	4 477 456
SOLAR FARM GENERATION PLANT	1 000 000	1 058 000	1 119 364
OFFICE BUILDING	10 500 000	14 109 000	14 927 322
VEHICLES	5 500 000	5 819 000	6 156 502
OFFICE OF THE CEO			
MARKETING & COMMUNICATION	5 000 000	5 290 000	5 596 820
TOTAL	200 342 641	196 789 558	194 140 976

### Capital Budget per Vote

The City Manager has been allocated capital projects amounting to R 335,229 million over the MTREF period for the implementation of the Bus Rapid Transport (BRT) system. The move follows the successful submission of a fundable business plan to both the Departments of Transport and National Treasury. The table below provides an overview of the amounts allocated to each directorate for execution

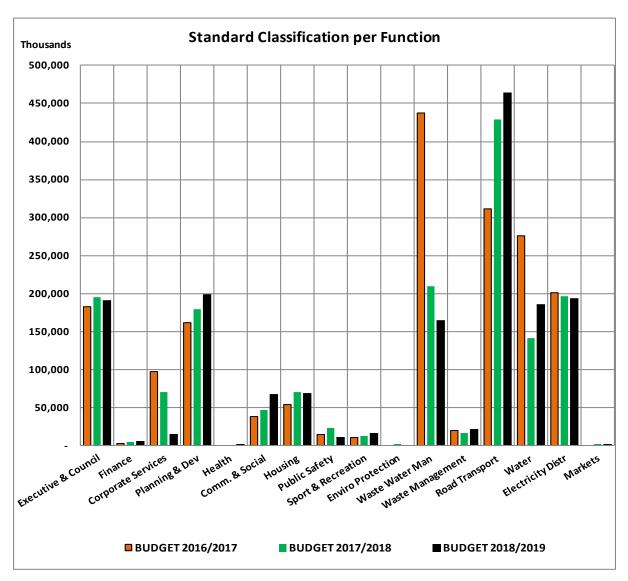
	2016/17	2017/18	2018/19
EXPENDITURE PER VOTE	R	R	R
City Manager	80,142,000	120,042,000	135,045,000
Corporate Services	32,159,070	31,600,000	30,955,000
Finance	3,162,300	5,096,458	5,685,240
Social Services	52,801,287	69,154,025	78,760,660
Planning	12,500,000	16,500,000	17,000,000
Econ & Rural Dev	54,282,105	42,218,000	39,339,000
Human Settlements	53,620,482	69,800,000	68,474,100
Market	-	2,409,000	2,400,000
Engineering	729,419,283	610,592,248	598,013,908
Water	275,689,001	141,220,777	185,388,938
Waste & Fleet Man	104,656,000	75,603,475	31,422,642
Strategic Projects	193,579,000	194,543,000	198,242,000
Naledi Infrastructure Projects	13,741,000	19,124,000	20,175,820
Electricity	200,342,641	196,789,558	194,140,976
	1,806,094,169	1,594,692,541	1,605,043,284



### **Standard Clasification per Function**

The table and graph below gives an overview of the budgeted financial performance in relation to expenditure per standard classification. The modified GFS standard classification divides the municipal services into 15 functional areas. Municipal operating expenditure are then classified in terms of each of these functional areas which enable the National Treasury to compile 'whole of government' reports.

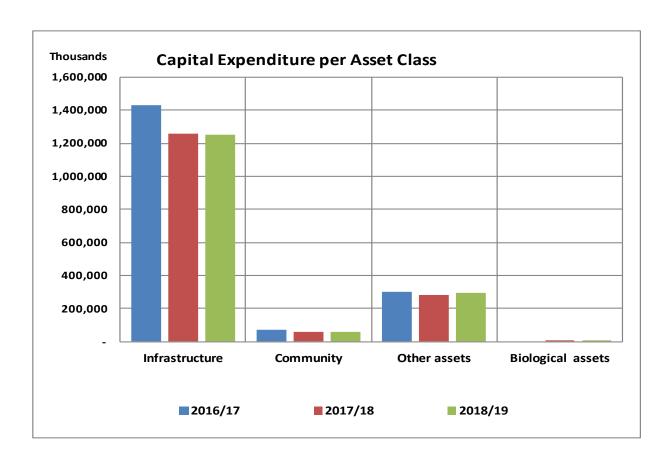
STANDARD CLASSIFICATION PER FUNCTION	2016/17	2017/18	2018/19
	R	R	R
Executive & Council	182,471,000	194,585,000	190,537,000
Finance	3,162,300	5,096,458	5,685,240
Corporate Services	97,758,070	69,600,000	15,300,000
Planning & Dev	161,782,105	178,718,000	199,089,000
Health	-	-	508,160
Comm. & Social	38,103,787	46,174,025	67,004,000
Housing	53,620,482	69,800,000	68,474,100
Public Safety	14,697,500	22,925,000	11,188,500
Sport & Recreation	10,500,000	12,000,000	15,715,000
Enviro Protection	-	55,000	-
Waste Water Man	437,097,360	210,000,000	164,500,000
Waste Management	19,227,000	15,999,075	21,100,000
Road Transport	311,642,923	429,320,648	464,012,370
Water	275,689,001	141,220,777	185,388,938
Electricity Distr	200,342,641	196,789,558	194,140,976
Markets	-	2,409,000	2,400,000
TOTAL	1,806,094,169	1,594,692,541	1,605,043,284



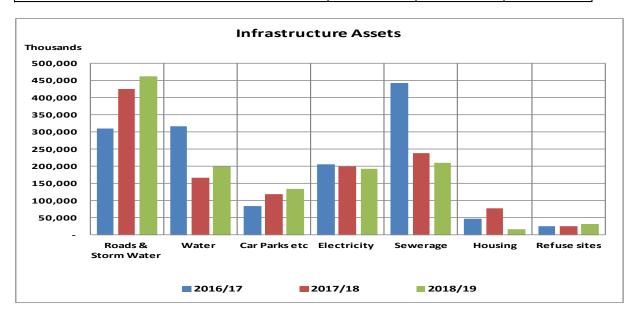
### **Standard Clasification per Asset Class**

The table and graph below gives an overview of the budgeted financial performance in relation to capital expenditure per standard classification. The modified GFS standard classification divides the municipal services into 15 functional areas. Municipal capital expenditure are then classified in terms of each of these functional areas which enable the National Treasury to compile 'whole of government' reports.

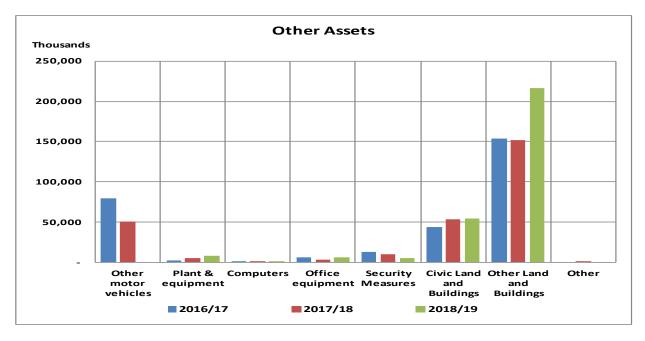
CONSOLIDATED		C	APITAL ESTIMATES	5
STANDARD CLASSIFICATION PER ASSET CLASS	Code	BUDGET	BUDGET	BUDGET
STANDARD CEASSIFICATION FER ASSET CEASS	Code	2015/2016	2016/2017	2017/2018
INFRASTRUCTURE				
Roads, Pavements, Bridges & Storm Water	0300	309 793 101	426 716 248	461 989 728
Water Reservoirs & Reticulation	0400	316 463 861	166 220 777	200 388 938
Car Parks, Bus Terminals and Taxi Ranks	0500	83 892 000	120 042 000	135 045 000
Electricity Reticulation	0600	206 528 123	199 949 658	194 140 976
Sewerage Purification & Reticulation	0700	443 757 500	239 800 000	209 974 100
Housing	0800	48 500 000	77 100 000	17 000 000
Street Lighting	0900	-	1 900 000	-
Refuse sites	1000	24 807 000	25 603 475	31 422 642
Gas	1100	-	-	
Other	1200	-	-	-
COMMUNITY				
Establishment of Parks & Gardens	1500	18 500 000	14 000 000	28 604 000
Sportsfields	1600	9 500 000	11 000 000	10 655 000
Community Halls	1700	-	-	-
Libraries	1800	-	-	-
Recreational Facilities	1900	8 409 070	8 000 000	10 000 000
Clinics	2000	-	-	-
Museums and Art Galaries	2100	-	-	-
Other	2200	36 916 000	24 718 000	11 339 000
HERITAGE ASSETS				
Heritage Assets	2311	-	-	-
INVESTMENT PROPERTIES				
Investment Properties	2321	-	-	-
OTHER ASSETS				
Other motor vehicles	2500	79 849 000	50 000 000	-
Plant & equipment	2600	1 960 500	5 425 000	7 896 660
Computers	2650	1 000 000	1 300 000	1 527 500
Office equipment	2700	6 070 000	3 455 000	5 660 000
Abattoirs	2800	-	-	-
Markets	2900	-	2 409 000	2 400 000
Airports	3000	_	-	-
Security Measures	3100	12 787 000	9 800 000	5 000 000
Civic Land and Buildings	3110	43 782 014	53 410 383	54 757 740
Other Land and Buildings	3120	153 579 000	152 043 000	216 242 000
Other	3200	_	800 000	_
SPECIALIZED VEHICLES				
Refuse	3500	-	-	-
Fire	3600	-	-	
Conservancy	3700	_	_	_
Ambulances	3800	_	_	
Buses	3900	_	_	
AGRICULTURAL ASSETS				
Agricultural Assets	4011	_	_	
BIOLOGICAL ASSETS	7011	†		
Biological Assets	4021	_	1 000 000	1 000 000
INTANGIBLES	7021	-	1 300 000	1 000 000
	4021	+ -		
Intangibles	4031	1 906 004 160	1 504 602 544	1 605 042 204
		1 806 094 169	1 594 692 541	1 605 043 284



Infrastructure Assets	2016/17	2017/18	2018/19
	R	R	R
Roads & Storm Water	309,793,101	426,716,248	461,989,728
Water	316,463,861	166,220,777	200,388,938
Car Parks etc	83,892,000	120,042,000	135,045,000
Electricity	206,528,123	199,949,658	194,140,976
Sewerage	443,757,500	239,800,000	209,974,100
Housing	48,500,000	77,100,000	17,000,000
Refuse sites	24,807,000	25,603,475	31,422,642
	1,433,741,585	1,255,432,158	1,249,961,384



Other Assets	2016/17	2017/18	2018/19
	R	R	R
Other motor vehicles	79,849,000	50,000,000	-
Plant & equipment	1,960,500	5,425,000	7,896,660
Computers	1,000,000	1,300,000	1,527,500
Office equipment	6,070,000	3,455,000	5,660,000
Security Measures	12,787,000	9,800,000	5,000,000
Civic Land and Buildings	43,782,014	53,410,383	54,757,740
Other Land and Buildings	153,579,000	152,043,000	216,242,000
Other	-	800,000	-
	299,027,514	276,233,383	291,083,900



# Capex per Cluster

The table below gives an outline of the area in the Metro area wherein investment of the capital budget is to spend per the designated ward cluster.

CONSOLIDATED			C	APITAL ESTIMATES	S
CHICTERS	CLUSTER	WARD NR's	BUDGET	BUDGET	BUDGET
CLUSTERS			2016/2017	2017/2018	2018/2019
Bloemfontein Central	Α	1, 2, 3, 4, 5	42,264,840	99,275,748	88,300,000
Mangaung South	В	9 ,13, 14, 15,18	63,036,530	43,966,625	41,340,419
Bloemfontein South	С	6, 7,10, 11, 12	4,841,349	12,700,000	24,000,000
Bloemfontein East	D	16,17,19,47	333,338,448	225,875,200	202,089,746
Bloemfontein North	Е	8,45,46	208,200,338	137,264,025	189,096,820
Bloemfontein West	F	20,21,22,44,48	111,309,098	106,101,900	97,678,219
Botshabelo North	G	23,24,25,26	78,234,500	111,193,500	67,459,774
Botshabelo East	Н	27,28,29,30	66,852,363	57,300,000	87,314,000
Botshabelo South	1	31,32,33,35	25,686,830	62,055,000	46,800,000
Thaba Nchu Central	J	34,36,37	8,623,000	33,000,000	41,839,000
Thaba Nchu Peri-Urban	K	39,40,43	64,292,020	38,077,500	45,711,100
Thaba Nchu, Botshabelo	L	42,49	-	-	-
	М	38,41	33,000,000	14,000,000	45,000,000
Not Dermined (Utilization in all wards)	N	All	766,414,853	653,883,043	628,414,206
		TOTAL	1,806,094,169	1,594,692,541	1,605,043,284

# D. SUMMARY OF THE BUDGET

The projected financial outcome of this budget at the end of the 2016/17 budget year can be summarized as follows):

- 1. Table A1 is a budget summary and provides a concise overview of the City's budget from all the major financial perspectives (operating capital, expenditure, financial position, cash flow and MFMA funding compliance).
- The table above provides an overview of the amount to be proposed to Council for operating performance resources required for capital expenditure, financial positions, cash and funding compliance as well as the municipality's commitment to eliminating basic service delivery backlogs.

Description	2012/13	2013/14	2014/15	Cu	rrent Year 2015/	16	2016/17 Mediur	n Term Revenue Framework	& Expenditure
R thousands	Audited Outcome	Audited Outcome	Audited Outcome	Original Budget	Adjusted Budget	Full Year Forecast	Budget Year 2016/17	Budget Year +1 2017/18	Budget Year +2 2018/19
Financial Performance									
Property rates	514 177	975 955	871 212	913 073	745 311	745 311	1 004 047	1 063 082	1 134 812
Service charges	2 390 571	2 809 591	2 904 987	3 651 940	3 271 176	3 271 176	3 496 843	3 660 372	3 835 721
Investment revenue	33 361	46 139	56 445	154 382	71 141	71 141	71 300	76 393	81 621
Transfers recognised - operational	884 893	707 450	667 291	615 255	633 047	633 047	1 207 668	1 151 996	1 239 218
Other own revenue	278 358	562 583	609 768	1 420 979	1 377 001	1 377 001	754 819	811 326	862 204
Total Revenue (excluding capital transfers and	4 101 360	5 101 718	5 109 704	6 755 629	6 097 677	6 097 677	6 534 676	6 763 170	7 153 576
contributions)									
Employee costs	970 255	1 109 018	1 261 006	1 711 051	1 442 519	1 442 519	1 739 368	1 851 566	1 975 956
Remuneration of councillors	43 610	47 107	49 594	54 216	54 216	54 216	56 983	60 124	63 145
Depreciation & asset impairment	376 682	475 069	618 978	527 384	491 877	491 877	620 097	654 006	686 137
Finance charges	41 531	70 379	97 064	224 941	142 470	142 470	168 294	176 319	184 313
Materials and bulk purchases	1 580 895	1 800 400	1 984 839	2 152 071	2 165 299	2 165 299	1 943 361	2 042 980	2 147 471
Transfers and grants	8 941	175 381	183 089	117 571	80 042	80 042	32 446	42 299	47 740
Other expenditure	1 091 181	1 354 747	1 478 421	1 419 692	1 561 787	1 561 787	1 877 797	1 871 602	1 941 032
Total Expenditure	4 113 095	5 032 101	5 672 992	6 206 926	5 938 210	5 938 210	6 438 345	6 698 895	7 045 794
Surplus/(Deficit)	(11 735)	69 617	(563 289)	548 703	159 467	159 467	96 331	64 275	107 782
Transfers recognised - capital	504 029	772 311	684 359	754 004	860 866	860 866	919 386	989 628	1 024 489
Contributions recognised - capital & contributed assets	14 149	32 622	15 088	20 953	20 953	20 953	30 744	24 109	25 556
Surplus/(Deficit) after capital transfers & contributions	506 443	874 550	136 158	1 323 660	1 041 286	1 041 286	1 046 461	1 078 012	1 157 826
Share of surplus/ (deficit) of associate	_	_	_	_	_	_	_	_	_
Surplus/(Deficit) for the year	506 443	874 550	136 158	1 323 660	1 041 286	1 041 286	1 046 461	1 078 012	1 157 826
Capital expenditure & funds sources									
Capital expenditure	746 936	1 059 521	1 329 213	1 793 891	1 851 179	1 851 179	1 806 094	1 594 693	1 605 043
Transfers recognised - capital	533 226	772 214	723 918	754 004	860 866	860 866	919 386	989 627	1 024 489
Public contributions & donations	20 543	22 609	11 103	20 953	20 953	20 953	30 744	24 109	25 556
Borrowing	87 736	5 189	225 353	514 256	528 929	528 929	579 849	300 000	263 750
Internally generated funds	105 431	259 509	368 839	504 678	440 432	440 432	276 115	280 957	291 249
Total sources of capital funds	746 936	1 059 521	1 329 213	1 793 891	1 851 179	1 851 179	1 806 094	1 594 693	1 605 043
Financial position  Total current assets	1 531 250	1 875 619	2 127 409	3 409 171	2 898 026	2 898 026	2 817 166	3 152 178	3 035 999
	1							1	l
Total non current assets	11 978 024	13 138 164	15 191 027	14 227 264	14 956 181	14 956 181	16 301 492	17 907 399	19 526 005
Total current liabilities	1 322 257	1 399 310	1 642 251	1 884 610	1 812 180	1 812 180	2 455 727	2 520 002	2 602 169
Total non current liabilities	1 121 485	1 241 171	1 731 989	1 791 639	1 791 639	1 791 639	2 229 738	2 460 732	2 654 629
Community wealth/Equity	11 065 533	12 373 301	13 944 196	13 960 186	14 250 388	14 250 388	14 433 193	16 078 842	17 305 206
Cash flows  Net cash from (used) operating	022.044	1 015 437	860 639	1 770 697	1 371 022	1 371 022	1 646 207	1 251 110	1 228 696
( ) ! "	833 914						1 646 307	1 351 119	l
Net cash from (used) investing	(759 740)	(1 316 303)	(1 339 331)	(1 587 741)	(1 598 115)	(1 598 115)	(1 663 433)	(1 419 514)	(1 424 105
Net cash from (used) financing	187 068	150 047	388 589	47 864	63 534	63 534	433 507	181 668	192 735
Cash/cash equivalents at the year end	603 086	452 268	362 164	680 156	382 606	382 606	798 987	912 260	909 587
Cash backing/surplus reconciliation									
Cash and investments available	603 103	638 827	675 627	680 174	490 064	490 064	799 010	912 285	909 613
Application of cash and investments	431 421	539 689	1 043 444	(87 693)	13 912	13 912	713 240	619 809	803 634
Balance - surplus (shortfall)	171 682	99 138	(367 818)	767 866	476 152	476 152	85 771	292 477	105 979
Asset management									
Asset register summary (WDV)	11 974 298	1 785 133	1 787 483	14 191 800	14 353 887	14 353 887	15 956 302	17 553 469	19 163 709
Depreciation & asset impairment	376 682	475 069	618 978	527 384	491 877	491 877	620 097	654 006	686 137
Renewal of Existing Assets	159 794	354 143	-	521 943	640 667	640 667	476 317	353 752	433 179
Repairs and Maintenance	161 778	264 983	-	423 657	436 885	436 885	362 304	378 635	398 773
Free services									
Cost of Free Basic Services provided	-	-	18	373	286	286	242 746	260 654	280 623
Revenue cost of free services provided	14 716	14 716	14 716	249 198	346 895	346 895	161 844	171 316	182 875
Households below minimum service level									
Water:	_	-	-	_	-	_	-	_	-
water.									
Sanitation/sewerage:	1	0	4	4	4	4	4	4	4
	1 - 21	0 -	4 –	4 -	4 –	4 –	4 -	4 –	4

#### 3. BUDGET RELATED RESOLUTIONS

- 3.1 The Mangaung Metropolitan Municipality acting in terms of Section 24 of the Municipality Finance Management Act, Act 56 of 2003, present the 2016/17 annual budget with the total revenue of R 6,534 billion (excluding capital transfers), operating expenditure of R 6,438 billion and capital expenditure of R 1,806 billion and the indicative allocations for the two outer years of the MTREF period including the multi-year and single-year capital appropriations, be approved as set out in the following tables:
  - (a) Budgeted Financial Performance (revenue and expenditure by standard classification): Table A2
  - (b) Budgeted Financial Performance (revenue and expenditure by municipal vote): Table A3
  - (c) Budgeted Financial Performance (revenue by source and expenditure by type): Table A4
  - (d) Multi-year and single year capital appropriations by municipal vote and standard classification and associated funding by source Table A5
- **3.2** that the financial position cash flow cash-backed reserve/accumulated surplus asset management and basic service delivery targets be approved as set out in the following tables:

(a)	Budgeted Financial Position -	Table A6
(b)	Budgeted Cash Flows -	Table A7
(c)	Cash-backed reserves and accumulated surplus reconciliation -	Table A8
(d)	Asset Management -	Table A9
(e)	Consolidated Basic Service Delivery measurement -	Table A10

- 3.3 That the consolidated budget that includes the financial impact of Centlec (SOC) Ltd be approved.
- 3.4 That the Council of Mangaung Metropolitan Municipality acting in terms of Section 75A of the Local Government Municipal Systems Act, Act 32 of 2000 as amended be approved the following tariffs to be applied as from 1 July 2016:
  - (a) Assessment
  - (b) Sewerage fees
  - (c) Refuse Removal Fees
  - (d) Supply of Water
  - (e) Housing Rental
  - (f) Supply of Electricity
- 3.5 That the General Tariffs as set out in the Tariffs Booklet to be approved for the 2016/17 financial year
- **3.6** That in terms of Section 24(c) (v) of the Municipal Finance Management Act, Act 56 of 2003 the budget related policies including any amendments and the applicable by-laws as set out in the Annexure B be approved for the budget year 2016/17.
- 3.7 That Naledi Local Municipality's MTREF budget for the period 2016/17 2018/19, be noted for consolidation after the 3rd August 2016 municipal election, and will be merged with the Mangaung Metropolitan Municipality.
- 3.8 That Centlec (SOC) Ltd budget submissions for the period 2016/17 2018/19 be approved as listed below:
  - a. MTREF Operating and Capital Budget (as incorporated in the consolidated budget above).
  - b. Service Tariffs
  - c. Reviewed Business Plan
  - d. Policies and
  - e. SDBIP
- **3.9** That the restrictive conditions as prescribed by the Virement Policy shall be suspended for the duration of the implementation phase of the mSCOA Project until 1 July 2018, be approved.

Table A2 - Budgeted Financial Performance (revenue and expenditure by standard classification)

Table A2 gives an overview of the budgeted financial performance in relation to revenue and expenditure per standard classification. The modified GFS standard classification divides the municipal services into 15 functional areas. Municipal revenue operating expenditure and capital expenditure are then classified in terms of each of these functional areas which enable the National Treasury to compile 'whole of government' reports.

MAN Mangaung - Table A2 Consolidated Budgeted Financial Performance (revenue and expenditure by standard classification)

Standard Classification Description	Ref	2012/13	2013/14	2014/15	Cu	rrent Year 2015/	16	2016/17 Mediur	n Term Revenue Framework	& Expenditure
R thousand	1	Audited	Audited	Audited	Original	Adjusted	Full Year	Budget Year	Budget Year	Budget Year
		Outcome	Outcome	Outcome	Budget	Budget	Forecast	2016/17	+1 2017/18	+2 2018/19
Revenue - Standard										
Governance and administration		1 859 699	2 508 787	2 200 640	2 826 737	2 790 956	2 790 956	3 136 325	3 216 461	3 429 800
Executive and council		-	1 368	-	1 712	1 712	1 712	2 298	2 396	2 491
Budget and treasury office		1 845 427	2 503 514	2 183 319	2 758 087	2 722 306	2 722 306	3 081 863	3 156 708	3 365 326
Corporate services		14 272	3 906	17 321	66 938	66 938	66 938	52 164	57 357	61 982
Community and public safety		18 508	93 019	102 539	390 379	390 054	390 054	243 948	257 418	271 072
Community and social services		4 973	4 885	5 913	5 855	5 855	5 855	8 500	8 929	9 362
Sport and recreation		609	757	1 884	2 080	2 080	2 080	2 405	2 576	2 779
Public safety		5 775	78 739	80 774	73 881	73 563	73 563	98 154	103 553	108 731
Housing		7 149	8 633	13 963	308 542	308 542	308 542	134 877	142 348	150 187
Health		3	5	4	23	15	15	11	12	12
Economic and environmental services		6 833	6 912	7 854	9 801	9 761	9 761	9 284	9 834	10 380
Planning and development		4 773	5 843	6 617	7 096	7 096	7 096	7 330	7 730	8 119
Road transport		1 921	956	1 102	2 472	2 438	2 438	1 708	1 844	1 991
Environmental protection		139	114	136	233	227	227	246	260	269
Trading services		2 700 923	3 251 673	3 458 949	4 245 268	3 721 465	3 721 465	4 070 623	4 266 127	4 462 856
Electricity		1 824 109	2 070 462	2 124 621	2 648 135	2 378 652	2 378 652	2 535 160	2 641 065	2 744 966
Water		582 423	692 279	740 333	975 463	762 954	762 954	926 114	980 235	1 035 890
Waste water management		147 969	273 969	363 836	355 690	317 532	317 532	337 863	357 752	377 498
Waste management		146 422	214 964	230 160	265 980	262 328	262 328	271 487	287 074	304 502
Other	4	19 158	30 027	21 273	22 065	22 065	22 065	24 627	27 068	29 514
Total Revenue - Standard	2	4 605 121	5 890 419	5 791 256	7 494 251	6 934 301	6 934 301	7 484 807	7 776 907	8 203 621
Expenditure - Standard										
Governance and administration		1 187 862	1 284 465	1 135 026	1 401 089	1 307 382	1 307 382	1 346 944	1 417 858	1 500 238
Executive and council		155 338	248 550	262 826	390 291	399 444	399 444	400 907	414 599	435 557
Budget and treasury office		769 833	710 412	539 241	647 811	558 756	558 756	546 552	583 551	619 383
Corporate services		262 691	325 503	332 959	362 987	349 182	349 182	399 485	419 708	445 299
Community and public safety		298 426	336 411	457 405	578 698	602 905	602 905	650 433	682 677	721 626
Community and social services		94 472	98 219	122 254	184 730	174 546	174 546	184 250	194 766	206 010
Sport and recreation		2 610	3 640	23 492	51 112	56 033	56 033	49 964	52 269	55 116
Public safety		158 241	166 007	218 509	244 730	258 707	258 707	307 138	325 512	345 409
Housing		33 914	58 685	81 539	84 296	101 115	101 115	92 749	92 757	96 603
Health		9 189	9 860	11 611	13 830	12 504	12 504	16 333	17 374	18 488
Economic and environmental services		348 629	553 120	794 332	512 102	506 819	506 819	792 536	761 450	793 568
Planning and development		44 475	92 370	79 213	99 522	101 679	101 679	120 758	128 179	136 320
Road transport		290 091	444 321	697 188	380 574	375 450	375 450	633 108	592 716	614 132
Environmental protection		14 063	16 429	17 930	32 006	29 690	29 690	38 670	40 554	43 117
Trading services		2 261 030	2 844 395	3 272 885	3 681 484	3 489 461	3 489 461	3 614 289	3 801 898	3 993 439
Electricity		1 459 244	1 959 745	2 074 243	2 320 960	2 132 179	2 132 179	2 267 859	2 382 897	2 494 959
Water		555 429	616 190	746 632	858 704	861 079	861 079	812 265	853 900	900 474
Waste water management		148 669	124 674	233 668	266 875	263 708	263 708	291 079	307 745	325 167
Waste management		97 688	143 786	233 000	234 944	232 495	203 706	243 086	257 356	272 839
•	4	17 147		13 345		31 643	232 495 31 643	34 143	35 012	36 923
Other Total Expenditure - Standard	3	4 113 095	13 710 5 032 101	5 672 992	33 553 6 206 926	5 938 210	5 938 210	6 438 345	6 698 895	7 045 794
Surplus/(Deficit) for the year	13	4 113 095	858 318	118 264	1 287 325	996 091	996 091	1 046 461	1 078 012	1 157 826

MAN Mangaung - Table A2 Consolidated Budgeted Financial Performance (revenue and expenditure by standard classification)

Standard Classification Description	Ref	2012/13	2013/14	2014/15	Cu	rrent Year 2015/1	16	2016/17 Medium Term Revenue & Expenditure Framework			
R thousand	1	Audited Outcome	Audited Outcome	Audited Outcome	Original Budget	Adjusted Budget	Full Year Forecast	Budget Year 2016/17	Budget Year +1 2017/18	Budget Year +2 2018/19	
Revenue - Standard		1 859 699	2 508 787	2 200 640	2 826 737	2 790 956	2 790 956	3 136 325	3 216 461	3 429 800	
Municipal governance and administration  Executive and council		1 009 099	1 368	2 200 040	1 712	1 712	1 712	2 298	2 396	2 491	
Mayor and Council		_	1 368	_	1 712	1 712	1 712	2 298	2 396	2 491	
Municipal Manager		_	1 300		1712	1,12	1712	2 250	2 330	2 431	
Budget and treasury office		1 845 427	2 503 514	2 183 319	2 758 087	2 722 306	2 722 306	3 081 863	3 156 708	3 365 326	
Corporate services		14 272	3 906	17 321	66 938	66 938	66 938	52 164	57 357	61 982	
Human Resources		4 114	4 369	3 788	7 360	7 360	7 360	8 665	9 142	9 599	
Information Technology		4114	4 309	3 700	7 300	7 300	7 300	0 003	3 142	9 333	
Property Services		9 307	(1 770)	12 328	55 725	55 725	55 725	39 453	43 947	47 902	
Other Admin		851	1 306	1 205	3 853	3 853	3 853	4 045	43 947	4 481	
		18 508	93 019	102 539		390 054					
Community and public safety					390 379		390 054	243 948	257 418	271 072	
Community and social services		4 973	4 885	5 913	5 855	5 855	5 855	8 500	8 929	9 362	
Libraries and Archives		169	186	188	341	341	341	2 329	2 347	2 363	
Museums & Art Galleries etc		13	12	0	14	14	14	23	24	25	
Community halls and Facilities		-	-	-		-	-	-	-	-	
Cemeteries & Crematoriums		2 201	2 115	2 968	2 750	2 750	2 750	3 304	3 557	3 822	
Child Care		-	-	-	-	-	-	-	-	-	
Aged Care		-	-	-	-	-	-	-	-	-	
Other Community		-	-	-	-	-	-	-	-	-	
Other Social		2 589	2 572	2 757	2 750	2 750	2 750	2 845	3 001	3 151	
Sport and recreation		609	757	1 884	2 080	2 080	2 080	2 405	2 576	2 779	
Public safety		5 775	78 739	80 774	73 881	73 563	73 563	98 154	103 553	108 731	
Police		4 843	77 993	80 140	73 105	73 105	73 105	97 330	102 683	107 817	
Fire		720	579	604	776	458	458	803	847	889	
Civil Defence			_	_	_	_	_	_	_	_	
Street Lighting			168	30	_	_	_	_	_	_	
Other		211	_	_	_	_	_	22	23	24	
Housing		7 149	8 633	13 963	308 542	308 542	308 542	134 877	142 348	150 187	
Health		3	5	15 505	23	15	15	11	12 340	130 107	
Clinics				4	-	13	-	'''	12	12	
Ambulance						-		_		_	
Other		-	-	,	-	-	- 45	-	-	-	
		3	5	4	23	15	15	11	12	12	
Economic and environmental services		6 833	6 912	7 854	9 801	9 761	9 761	9 284	9 834	10 380	
Planning and development		4 773	5 843	6 617	7 096	7 096	7 096	7 330	7 730	8 119	
Economic Development/Planning		194	181	1 580	495	495	495	519	545	575	
Town Planning/Building enforcement Licensing & Regulation		4 579 –	5 661 -	5 036 -	6 601 –	6 601	6 601	6 810 –	7 185 –	7 544 	
Road transport		1 921	956	1 102	2 472	2 438	2 438	1 708	1 844	1 991	
Roads		1 098	-	-	1 322	1 322	1 322	698	733	769	
Public Buses		-	-	-		-	_	-	_	_	
Parking Garages		823	956	1 102	1 150	1 116	1 116	1 010	1 111	1 222	
Vehicle Licensing and Testing		_	_	_	_	_	_	_	_	_	
Other		_	_	_	_	_	_	_	_	_	
Environmental protection		139	114	136	233	227	227	246	260	269	
Pollution Control		_		-	_	_		_	_	_	
Biodiversity & Landscape		_	_	_	_	_	_	_	_	_	
Other		139	114	136	233	227	227	246	260	269	
Trading services		2 700 923	3 251 673	3 458 949	4 245 268	3 721 465	3 721 465	4 070 623	4 266 127	4 462 856	
<u> </u>			2 070 462			2 378 652	2 378 652			2 744 966	
Electricity		1 824 109		2 124 621	2 648 135			2 535 160	2 641 065		
Electricity Distribution		1 824 109	2 069 838	2 124 621	2 646 135	2 378 652	2 378 652	2 535 160	2 641 065	2 744 966	
Electricity Generation		-	624	_	2 000	-		_	-	-	
Water		582 423	692 279	740 333	975 463	762 954	762 954	926 114	980 235	1 035 890	
Water Distribution		582 423	692 279	740 333	975 463	762 954	762 954	926 114	980 235	1 035 890	
Water Storage		-	-	-	-	-	_	-	_	_	
Waste water management		147 969	273 969	363 836	355 690	317 532	317 532	337 863	357 752	377 498	
Sewerage		147 969	273 969	363 836	355 690	317 532	317 532	337 863	357 752	377 498	
Storm Water Management		-	-	-	-	-	-	-	_	-	
Public Toilets		-	-		-		-	_	_	_	
Waste management		146 422	214 964	230 160	265 980	262 328	262 328	271 487	287 074	304 502	
Solid Waste		146 422	214 964	230 160	265 980	262 328	262 328	271 487	287 074	304 502	
Other		19 158	30 027	21 273	22 065	22 065	22 065	24 627	27 068	29 514	
		411	9 091	619	415	415	415	880	946	1 041	
								550	1		
Air Transport		_	_	_	_	_	_	_	-	_	
Air Transport Abattoirs		-		-	- 62	- 62	- -	_		-	
Air Transport Abattoirs Tourism			- - -	- -	- 62	62	62	-	-	-	
Air Transport Abattoirs		-		- - - 20 654	- 62 - 21 588	- 62 - 21 588	- 62 - 21 588	- - - 23 747		- - - 28 473	

Standard Classification Description	Ref	2012/13	2013/14	2014/15	Cu	rrent Year 2015/	16	2016/17 Mediu	m Term Revenue Framework	& Expenditure
R thousand	1	Audited Outcome	Audited Outcome	Audited Outcome	Original Budget	Adjusted Budget	Full Year Forecast	Budget Year 2016/17	Budget Year +1 2017/18	Budget Year +2 2018/19
Expenditure - Standard										
Municipal governance and administration		1 187 862	1 284 465	1 135 026	1 401 089	1 307 382	1 307 382	1 346 944	1 417 858	1 500 238
Executive and council		155 338	248 550	262 826	390 291	399 444	399 444	400 907	414 599	435 557
Mayor and Council		148 309	238 658	250 294	375 195	369 624	369 624	384 885	397 695	417 809
Municipal Manager		7 029	9 892	12 533	15 096	29 820	29 820	16 022	16 903	17 748
Budget and treasury office		769 833	710 412	539 241	647 811	558 756	558 756	546 552	583 551	619 383
Corporate services		262 691	325 503	332 959	362 987	349 182	349 182	399 485	419 708	445 299
Human Resources		37 724	43 142	46 779	61 130	56 014	56 014	66 257	70 302	74 566
Information Technology		59 192	65 688	68 359	73 529	73 144	73 144	80 275	82 830	87 415
Property Services		56 502	45 583	27 750	34 890	31 370	31 370	36 327	38 893	41 526
Other Admin		109 273	171 090	190 071	193 438	188 654	188 654	216 627	227 683	241 792
Community and public safety		298 426	336 411	457 405	578 698	602 905	602 905	650 433	682 677	721 626
Community and social services		94 472	98 219	122 254	184 730	174 546	174 546	184 250	194 766	206 010
Libraries and Archives		15 403	16 782	18 253	25 759	25 664	25 664	28 036	29 684	31 500
Museums & Art Galleries etc		1 352	1 205	1 513	2 226	1 739	1 739	2 398	2 543	2 701
Community halls and Facilities										
Cemeteries & Crematoriums		16 774	15 619	16 342	27 854	26 036	26 036	29 178	30 661	32 415
Child Care		-	-	-	-	-	-	-	-	-
Aged Care		-	-	-	-	-	-	-	-	-
Other Community							,			
Other Social		60 943	64 614	86 146	128 892	121 108	121 108	124 638	131 878	139 395
Sport and recreation		2 610	3 640	23 492	51 112	56 033	56 033	49 964	52 269	55 116
Public safety		158 241	166 007	218 509	244 730	258 707	258 707	307 138	325 512	345 409
Police		100 200	106 087	129 927	155 125	177 021	177 021	210 155	222 412	235 559
Fire		50 051	50 266	48 993	73 128	67 277	67 277	78 718	83 684	89 162
Civil Defence		-	-	-	-	-	-	_	-	-
Street Lighting		2 548	5 821	30 597	-	-	-	_	-	-
Other		5 442	3 834	8 992	16 477	14 409	14 409	18 264	19 415	20 688
Housing		33 914	58 685	81 539	84 296	101 115	101 115	92 749	92 757	96 603
Health		9 189	9 860	11 611	13 830	12 504	12 504	16 333	17 374	18 488
Clinics		-		-	-	-	-	-	-	-
Ambulance		-		-	-	-	-	_	-	-
Other		9 189	9 860	11 611	13 830	12 504	12 504	16 333	17 374	18 488
Economic and environmental services		348 629	553 120	794 332	512 102	506 819	506 819	792 536	761 450	793 568
Planning and development		44 475	92 370	79 213	99 522	101 679	101 679	120 758	128 179	136 320
Economic Development/Planning		15 687	32 015	33 512	36 937	39 402	39 402	46 561	49 397	52 366
Town Planning/Building enforcement		28 788	60 355	45 701	62 585	62 276	62 276	74 198	78 782	83 954
Licensing & Regulation		-	-	-	-			-	-	-
Road transport		290 091	444 321	697 188	380 574	375 450	375 450	633 108	592 716	614 132
Roads		288 621	443 376	696 096	378 385	373 769	373 769	489 169	510 615	531 935
Public Buses		-	-	-	-	-	-	142 000	80 042	80 004
Parking Garages		1 470	945	1 093	2 189	1 682	1 682	1 939	2 060	2 193
Vehicle Licensing and Testing Other		-	-	-	-	-	-	-	-	_
		- 44.000	- 40.400	47.000					- 40.554	- 40.447
Environmental protection  Pollution Control		14 063	16 429	17 930	32 006	29 690	29 690	38 670	40 554	43 117
		-		_	-	-	_	_	_	_
Biodiversity & Landscape Other		-	40,400	47.020	- 20.000		- 00.000	20.070	-	40.447
		14 063	16 429	17 930	32 006	29 690	29 690	38 670	40 554	43 117
Trading services		2 261 030	2 844 395 1 959 745	3 272 885	3 681 484 2 320 960	3 489 461	3 489 461	3 614 289	3 801 898	3 993 439
Electricity  Electricity Distribution		<b>1 459 244</b> 1 459 244	1 959 745	<b>2 074 243</b> 2 067 465	2 276 890	<b>2 132 179</b> 2 132 179	<b>2 132 179</b> 2 132 179	2 267 859 2 263 508	2 382 897 2 378 251	2 494 959 2 489 998
Electricity Distribution  Electricity Generation		1 408 244	6 569	6 778	44 070	2 132 119	2 132 119	4 351	4 646	4 961
Water		555 429	616 190	746 632	858 704	861 079	861 079	812 265	853 900	900 474
water Water Distribution		555 429 555 429	616 190	7 <b>46 632</b> 746 632	858 704 858 704	861 079	861 079 861 079	812 265 812 265	853 900 853 900	900 474
Water Storage		333 429	010 130	140 002	030 704	001079	001079	012 203	333 300	300 4/4
Waste water management		148 669	124 674	233 668	266 875	263 708	263 708	291 079	307 745	325 167
Sewerage		148 669	124 674	233 668	266 875	263 708	263 708	291 079	307 745	325 167
Storm Water Management		140 009	124 074	233 000	200 073	203 700	203 700	291019	307 743	323 107
Public Toilets		_ [		_ ]	_ [	_	_	_	_	_
Waste management		97 688	143 786	218 342	234 944	232 495	232 495	243 086	257 356	272 839
Solid Waste		97 688	143 786	218 342	234 944	232 495	232 495	243 086	257 356	272 839
Other		17 147	13 710	13 345	33 553	31 643	31 643	34 143	35 012	36 923
Air Transport		294	13 / 10	304	430	430	430	449	513	539
Abattoirs		254		_	-50		-50		313	
Tourism		_		_ ]	10 735	8 825	8 825	9 802	9 482	10 068
Forestry		_ [		_ [	10 733	3 023	0 025	9 002	9 402	10 000
Markets		16 853	13 710	13 041	22 388	22 388	22 388	23 892	25 017	26 316
Total Expenditure - Standard	3	4 113 095	5 032 101	5 672 992	6 206 926	5 938 210	5 938 210	6 438 345	6 698 895	7 045 794
Surplus/(Deficit) for the year	+ -	492 026	858 318	118 264	1 287 325	996 091	996 091	1 046 461	1 078 012	1 157 826

# Table A3 - Budgeted Financial Performance (revenue and expenditure by municipal vote)

Table A3 gives an overview of the budgeted financial performance in relation to the revenue and expenditure per municipal vote. This table facilitates the view of the budgeted operating performance in relation to the organisational structure of the municipality. This means it is possible to present the operating surplus or deficit of a vote.

MAN Mangaung - Table A3 Consolidated Budgeted Financial Performance (revenue and expenditure by municipal vote)

Vote Description	Ref	2012/13	2013/14	2014/15	Cı	ırrent Year 2015/	16	2016/17 Mediur	m Term Revenue Framework	& Expenditure
R thousand		Audited	Audited	Audited	Original	Adjusted	Full Year	Budget Year	Budget Year	Budget Year
R tilousaliu		Outcome	Outcome	Outcome	Budget	Budget	Forecast	2016/17	+1 2017/18	+2 2018/19
Revenue by Vote	1									
Vote 1 - City Manager		-	(2 462)	-	-	-	-	-	-	-
Vote 2 - Executive Mayor		-	-	-	-	-	-	500	500	500
Vote 3 - Corporate Services		5 790	6 612	6 219	13 304	13 304	13 304	15 115	15 986	16 860
Vote 4 - Finance		1 822 468	1 552 695	1 392 414	1 269 361	1 101 599	1 101 599	1 288 059	1 361 649	1 503 055
Vote 5 - Social Services		12 933	94 379	89 177	81 545	81 179	81 179	108 802	114 810	120 637
Vote 6 - Planning		23 519	27 656	27 271	28 190	28 190	28 190	30 558	33 307	36 017
Vote 7 - Human Settlement and Housing		14 565	5 926	26 291	364 267	364 267	364 267	174 330	186 295	198 089
Vote 8 - Economic and Rural Development		-	-	_	557	557	557	519	545	575
Vote 9 - Engineering Services		295 492	488 932	593 995	357 013	318 854	318 854	338 561	358 485	378 267
Vote 10 - Water Services		582 423	692 279	740 333	975 463	762 954	762 954	926 114	980 235	1 035 890
Vote 11 - Waste and Fleet Management		-	-	-	265 980	262 328	262 328	271 487	287 074	304 502
Vote 12 - Miscellaneous Services		23 821	953 940	790 905	1 490 439	1 622 419	1 622 419	1 795 602	1 796 955	1 864 262
Vote 13 - Naledi Infrastructure		-	-	_	-	-	-	_	_	-
Vote 14 - Strategic Projects & Service Delivery Regulat	ion	-	-	_	-	-	-	_	_	-
Vote 15 - Electricity - Centlec (Soc) Ltd		1 824 109	2 070 462	2 124 651	2 648 134	2 378 652	2 378 652	2 535 160	2 641 065	2 744 966
Total Revenue by Vote	2	4 605 121	5 890 419	5 791 256	7 494 251	6 934 301	6 934 301	7 484 807	7 776 907	8 203 621
Expenditure by Vote to be appropriated	1									
Vote 1 - City Manager		30 345	34 099	36 369	56 089	70 163	70 163	201 545	142 470	145 693
Vote 2 - Executive Mayor		123 087	146 558	162 064	203 542	204 092	204 092	216 990	227 936	239 578
Vote 3 - Corporate Services		210 014	192 291	208 943	298 844	299 714	299 714	319 585	334 869	354 538
Vote 4 - Finance		137 656	260 728	226 375	286 591	281 776	281 776	257 368	265 809	278 509
Vote 5 - Social Services		274 561	287 522	341 372	474 628	476 528	476 528	541 386	572 894	607 404
Vote 6 - Planning		69 937	113 734	111 059	135 324	135 879	135 879	150 667	159 408	170 567
Vote 7 - Human Settlement and Housing		64 579	83 709	109 289	119 186	132 485	132 485	129 075	131 650	138 129
Vote 8 - Economic and Rural Development		-	-	_	47 672	47 672	47 672	56 363	58 879	62 434
Vote 9 - Engineering Services		496 989	816 552	1 255 071	651 923	642 303	642 303	786 634	825 156	864 348
Vote 10 - Water Services		571 643	616 190	746 632	858 704	861 079	861 079	812 265	853 900	900 474
Vote 11 - Waste and Fleet Management		-	-	-	299 024	283 143	283 143	318 589	336 367	357 094
Vote 12 - Miscellaneous Services		653 249	468 300	328 974	396 498	313 257	313 257	318 154	344 588	366 063
Vote 13 - Naledi Infrastructure		-	-	-	-	_	_	-	_	-
Vote 14 - Strategic Projects & Service Delivery Regulat	ion	21 789	52 672	42 005	57 940	57 940	57 940	61 865	62 073	66 005
Vote 15 - Electricity - Centlec (Soc) Ltd		1 459 244	1 959 745	2 104 840	2 320 960	2 132 179	2 132 179	2 267 859	2 382 897	2 494 959
Total Expenditure by Vote	2	4 113 095	5 032 101	5 672 992	6 206 926	5 938 210	5 938 210	6 438 345	6 698 895	7 045 794
Surplus/(Deficit) for the year	2	492 026	858 318	118 264	1 287 325	996 091	996 091	1 046 461	1 078 012	1 157 826

MAN Mangaung - Table A3 Consolidated Budgeted Financial Performance (revenue and expenditure by municipal vote)A

Vote Description	Ref	2012/13	2013/14	2014/15	Cı	urrent Year 2015	/16	2016/17 Medium Term Revenue & Expenditure Framework			
thousand		Audited Outcome	Audited Outcome	Audited Outcome	Original Budget	Adjusted Budget	Full Year Forecast	Budget Year 2016/17	Budget Year +1 2017/18	Budget Y +2 2018/	
penditure by Vote	1			Cutomic	Juagot	244901	1 0.0000	2010/11	112011710	12 20 10/	
Vote 1 - City Manager		30 345	<b>34 099</b> 9 892	36 369	56 089 15 006	<b>70 163</b> 29 170	<b>70 163</b> 29 170	201 545	<b>142 470</b> 16 903	145 6	
1.1 - Office of the City Manager     1.2 - Deputy Executive Director Operations		30 345	9 892 7 450	12 533 7 037	15 096 11 923	11 923	29 170 11 923	16 022 154 702	93 498	17 7 94 2	
1.3 - Deputy Executive Director Performance			4 143	5 114	10 836	10 836	10 836	11 220	11 213	11 5	
1.4 - Risk Management and Anti-Fraud & Corruption			12 614	11 684	18 234	18 234	18 234	19 601	20 856	22 1	
Vote 2 - Executive Mayor 2.1 - Office of the Speaker		<b>123 087</b> 123 087	<b>146 558</b> 81 681	<b>162 064</b> 87 739	<b>203 542</b> 110 076	<b>204 092</b> 110 076	<b>204 092</b> 110 076	<b>216 990</b> 113 184	<b>227 936</b> 118 588	<b>239 5</b> 124 1	
2.2 - Office of the Executive Mayor		123 007	59 331	67 449	85 501	86 051	86 051	93 218	98 211	103 7	
2.3 - Office of the Councils Whip			5 546	6 876	7 965	7 965	7 965	10 588	11 137	11 7	
Vote 3 - Corporate Services		210 014	192 291	208 943	298 844	299 714	299 714	319 585	334 869	354 5	
3.1 - Head 3.2 - Human Resource Development		210 014	3 119 12 328	3 040 14 479	6 056 16 693	5 092 14 409	5 092 14 409	7 039 15 448	7 428 16 346	7 8 17 2	
3.3 - Human Resource Management			23 934	26 575	38 521	33 259	33 259	42 101	44 796	47 6	
3.4 - Labour Relations			7 607	7 059	8 058	8 058	8 058	11 409	12 037	12 6	
3.5 - Legal Services 3.6 - Facilities Management			8 886 52 603	11 575 59 983	13 718 118 550	16 456 127 812	16 456 127 812	14 669 123 793	15 465 129 786	16 2 137 3	
3.7 - Safety and Loss Control			1 374	2 212	2 877	642	642	3 073	3 246	3 4	
3.8 - Committee Services			16 750	15 662	20 843	20 843	20 843	21 778	22 936	24 6	
3.9 - Information Technology and Management			65 688	68 359	73 529	73 144	73 144	80 275	82 830	87 4	
Vote 4 - Finance		137 656	260 728	226 375	286 591	281 776	281 776	257 368	265 809	278 5	
4.1 - Property Rates 4.2 - Chief Financial Officer		137 656	- 12 795	12 326 16 108	4 816 51 805	51 805	51 805	46 259	44 997	44 3	
4.3 - Financial Management		137 030	6 110	3 514	9 876	9 876	9 876	10 631	11 309	12 0	
4.4 - Supply Chain Management			16 121	1 482	25 869	25 869	25 869	27 359	29 102	31 0	
4.5 - Revenue Management			211 388	5 980	134 875	134 875	134 875	118 543	125 243	133 7	
4.6 - Meter Reading 4.7 - Asset Management			1 986 9 207	18 951 155 161	33 968 13 527	33 968 13 527	33 968 13 527	29 523 14 244	31 629 12 184	32 7 12 7	
4.8 - Financial Accounting			3 120	12 852	11 856	11 856	11 856	10 807	11 347	11 9	
Vote 5 - Social Services		274 561	287 522	341 372	474 628	476 528	476 528	541 386	572 894	607	
5.1 - Administration		274 561	4 143	3 428	7 101	8 001	8 001	6 841	7 270	7	
5.2 - Social Development			43 536	50 548	70 453	67 080	67 080	79 887	84 199	89	
5.3 - Emergency Management Services 5.4 - Public Safety			50 266 107 032	48 993 131 020	73 128 157 314	67 277 178 205	67 277 178 205	78 718 212 094	83 684 224 472	89 237	
5.5 - Parks and Cemeteries			78 712	98 391	150 155	141 556	141 556	145 581	153 854	162	
5.6 - Disaster Management			3 834	8 992	16 477	14 409	14 409	18 264	19 415	20	
Vote 6 - Planning		69 937	113 734	111 059	135 324	135 879	135 879	150 667	159 408	170	
6.1 - Administration and Finance		53 084	5 558	15 468	41 762	41 762	41 762	40 849	43 166	47	
6.2 - Town and Regional Planning 6.3 - Land Use Control			38 613 16 819	25 011 16 048	20 658 26 557	21 213 26 557	21 213 26 557	20 978 38 608	22 165 41 089	23 43	
6.4 - Architectural and Survey Services			3 027	2 776	8 047	8 047	8 047	7 731	8 229	8	
6.5 - Geographic Information Services			1 895	1 866	7 324	7 324	7 324	6 881	7 299	7	
5.6 - Environmental Management			2 383	3 337	8 588	8 588	8 588	11 729	12 442	13	
6.7 - Economic Development 6.8 - Fresh Produce Market		16 853	32 015 13 423	33 512 13 041	22 388	22 388	22 388	23 892	25 017	26	
Vote 7 - Human Settlement and Housing		64 579	83 709	109 289	119 186	132 485	132 485	129 075	131 650	138	
7.1 - Head		04 3/3	22 905	29 786	11 736	25 034	25 034	12 481	12 826	13:	
7.2 - Rental and Social Housing			10 023	19 838	22 942	22 942	22 942	21 684	17 606	17	
7.3 - Land Development and Property Management			25 024	27 750	34 890	34 890	34 890	36 327	38 893	41	
7.4 - Implementation Support 7.5 - BNG Property Management			1 958 1 528	3 391 1 724	8 916 5 431	8 916 5 431	8 916 5 431	8 040 18 312	8 550 19 512	9 20	
7.6 - Informal Settlements			22 271	26 801	35 271	35 271	35 271	32 232	34 263	36	
7.7 - Housing		64 579		-	-	-	-				
Vote 8 - Economic and Rural Development		-	-	-	47 672	47 672	47 672	56 363	58 879	62	
8.1 - Administration and Strategic Support 8.2 - Marketing and Investment Promotion				-	5 483 13 895	5 483 13 895	5 483 13 895	9 077 14 571	9 654 15 421	10 : 16 :	
8.3 - Tourism				_	10 735	10 735	10 735	9 802	9 482	10	
8.4 - Rural Development				-	11 417	11 417	11 417	11 472	12 190	12	
8.5 - SMME's				-	6 141	6 141	6 141	11 440	12 133	12	
Vote 9 - Engineering Services		496 989	816 552	1 255 071	651 923	642 303	642 303	786 634	825 156	864	
9.1 - Head		603 480	4 029	4 422	6 663	4 651 25	4 651 25	6 386	6 796	7	
9.2 - Fleet Sevices and Engineering Support 9.3 - Roads and Stormwater		(255 160)	100 687 443 376	102 543 696 096	378 385	372 561	372 561	489 169	510 615	531	
9.4 - Solid Waste Management			143 786	218 342	-	-	-	-	-		
9.5 - Sanitation		148 669	124 674	233 668	266 875	265 065	265 065	291 079	307 745	325	
Vote 10 - Water Services		571 643	616 190	746 632	858 704	861 079	861 079	812 265	853 900	900	
10.1 - Water		571 643	616 190	746 632	858 704	861 079	861 079	812 265	853 900	900	
Vote 11 - Waste and Fleet Management 11.1 - Strategic and Administration Support		-	-	-	<b>299 024</b> 3 689	<b>283 143</b> 3 689	<b>283 143</b> 3 689	<b>318 589</b> 5 396	<b>336 367</b> 5 745	<b>357</b> 6	
11.1 - Strategic and Administration Support 11.2 - Landfill Site Management				_	15 150	15 150	15 150	11 041	11 747	12	
11.3 - Disposal Sites				-	52 263	52 263	52 263	53 951	56 375	60	
11.4 - Solid Waste Management 11.5 - Public Cleansing				-	7 185 47 383	7 185 47 383	7 185 47 383	6 764 48 207	7 202 51 287	7 52	
11.5 - Public Cleansing 11.6 - Domestic Waste				_	47 383	24 708	24 708	48 242	51 287	52 55	
11.7 - Trade Waste				-	30 565	30 565	30 565	34 127	36 161	38	
11.8 - Botshabelo				-	24 680	24 680	24 680	23 015	24 475	26	
I1.9 - Thaba Nchu I1.10 - Fleet Services				_	17 128 60 390	17 128 60 390	17 128 60 390	70 107	18 874 73 266	20 78	
Vote 12 - Miscellaneous Services		653 249	468 300	328 974	396 498	313 257	313 257	318 154	344 588	366	
12.1 - Transfers, Grants and Miscellaneous		653 249	468 300	328 974	396 498	313 257	313 257	318 154	344 588	366	
Vote 13 - Naledi Infrastructure		_	_	_	_	_	_	_	_		
/ote 14 - Strategic Projects & Service Delivery Re	gulat	21 789	52 672	42 005	57 940	57 940	57 940	61 865	62 073	66	
4.1 - Head	استر	21 789	5 502	6 410	16 701	16 701	16 701	17 492	14 882	15	
4.2 - Strategic Projects			34 795	17 234	2 420	2 864	2 864	7 119	7 577	8	
4.3 - City Services, Monitoring and Evaluation			- 4 477	6 309	1 599	1 599	1 599 16 916	1 872 15 894	1 993 16 888	2 17	
14.4 - Regional Centre Bloemfontein 14.5 - Regional Centre Botshabelo			5 673	6 309 8 082	17 360 11 006	16 916 11 006	16 916	15 894	16 888	17 12	
14.6 - Regional Centre Thaba Nchu			2 226	3 968	8 853	8 853	8 853	8 411	8 948	9	
/ote 15 - Electricity - Centlec (Soc) Ltd		1 459 244	1 959 745	2 104 840	2 320 960	2 132 179	2 132 179	2 267 859	2 382 897	2 494	
15.1 - Board of Directors		1 459 244	2 504	1 882	2 649	942	942	2 621	2 776	2	
15.2 - Company Secretary			1 438	2 340	3 751	3 751	3 751	3 847	4 102	4	
15.3 - Chief Executive Officer 15.4 - Finance			29 875 532 599	52 150 531 273	75 576 513 220	57 624 456 043	57 624 456 043	59 942 269 149	63 566 274 018	67 274	
15.4 - Finance 15.5 - Corporate Services			532 599 47 932	531 273 57 986	33 509	456 043 125 299	456 043 125 299	142 192	151 612	161	
15.6 - Engineering			7 849	9 006	44 070	44 070	44 070	1 502 851	1 572 553	1 644	
15.7 - Customer Services		e	65 493	94 729	1 596 374	1 411 796	1 411 796	-			
15.8 - Design and Development, Engineering Wires & I 15.9 - Compliance and Performance	Distribu 	tion	47 719 1 218 516	33 522 1 291 357	51 811	32 655	32 655	219 599 67 657	238 102 76 168	259 80	
15.9 - Compliance and Performance 15.10 - Street Lights			5 821	30 597	-	-	-	0/ 00/	76 108	80	
-	2									7 045	

# Table A4 - Budgeted Financial Performance (revenue and expenditure)

Table A4 give an overview of the budgeted financial performance in relation to the revenue by source and expenditure by type. This table facilitates the view of the budgeted operating performance in relation to indicates the sources of funding and on what activities are the scares resources to be spend on:

MAN Mangaung - Table A4 Consolidated Budgeted Financial Performance (revenue and expenditure)

Description	Ref	2012/13	2013/14	2014/15	Cu	rrent Year 2015/	16	2016/17 Medium Term Revenue & Expenditure Framework			
R thousand	1	Audited Outcome	Audited Outcome	Audited Outcome	Original Budget	Adjusted Budget	Full Year Forecast	Budget Year 2016/17	Budget Year +1 2017/18	Budget Year +2 2018/19	
Revenue By Source											
Property rates	2	514 177	975 955	871 212	913 073	745 311	745 311	1 004 047	1 063 082	1 134 812	
Property rates - penalties & collection charges		_									
Service charges - electricity revenue	2	1 657 984	1 700 313	1 797 950	2 411 023	2 275 719	2 275 719	2 445 278	2 535 820	2 627 847	
Service charges - water revenue	2	521 512	625 663	665 378	898 500	678 908	678 908	711 793	763 543	822 806	
Service charges - sanitation revenue	2	143 927	305 726	297 252	241 133	218 924	218 924	242 700	257 935	275 319	
Service charges - refuse revenue	2	67 149	177 890	144 407	101 284	97 625	97 625	97 071	103 074	109 750	
Service charges - reluse revenue Service charges - other	4	07 143	177 030	144 407	101 204	37 023 -	97 023	37 071	103 074	109 750	
•				00.074				04.405	07.577	40.700	
Rental of facilities and equipment		17 707	21 152	28 371	33 298	33 298	33 298	34 405	37 577	40 768	
Interest earned - external investments		33 361	46 139	56 445	154 382	71 141	71 141	71 300	76 393	81 621	
Interest earned - outstanding debtors		129 217	131 940	180 628	161 227	155 007	155 007	181 979	202 203	220 533	
Dividends received		-	-		-	-	-	-	-	_	
Fines		3 829	77 362	79 198	72 361	71 361	71 361	98 311	103 693	108 868	
Licences and permits		431	433	171	1 010	1 010	1 010	798	840	881	
Agency services		8 603	4 725	4 751	7 105	6 500	6 500	_	_	_	
Transfers recognised - operational		884 893	707 450	667 291	615 255	633 047	633 047	1 207 668	1 151 996	1 239 218	
Other revenue	2	117 207	312 221	316 639	1 145 439	1 109 555	1 109 555	320 366	342 094	359 973	
Gains on disposal of PPE	-	1 364	14 749	10	540	270	270	118 959	124 919	131 181	
Total Revenue (excluding capital transfers and		4 101 360	5 101 718	5 109 704	6 755 629	6 097 677	6 097 677	6 534 676	6 763 170	7 153 576	
contributions)											
Expenditure By Type											
Employee related costs	2	970 255	1 109 018	1 261 006	1 711 051	1 442 519	1 442 519	1 739 368	1 851 566	1 975 956	
Remuneration of councillors		43 610	47 107	49 594	54 216	54 216	54 216	56 983	60 124	63 145	
Debt impairment	3	349 444	593 106	636 516	242 626	242 626	242 626	295 907	310 270	324 063	
Depreciation & asset impairment	2	376 682	475 069	618 978	527 384	491 877	491 877	620 097	654 006	686 137	
Finance charges		41 531	70 379	97 064	224 941	142 470	142 470	168 294	176 319	184 313	
Bulk purchases	2	1 402 134	1 487 044	1 614 568	1 728 414	1 728 414	1 728 414	1 821 579	1 904 735	2 000 227	
Other materials	8	178 761	313 356	370 271	423 657	436 885	436 885	121 781	138 245	147 243	
Contracted services		210 854	245 685	281 759	401 957	422 170	422 170	925 042	884 338	904 815	
Transfers and grants	4, 5	8 941 495 184	175 381	183 089 542 316	117 571 775 109	80 042	80 042	32 446	42 299	47 740 711 824	
Other expenditure Loss on disposal of PPE	4, 5	35 698	515 956	17 830	775 109	896 991	896 991	656 548 299	676 678 315	331	
Total Expenditure		4 113 095	5 032 101	5 672 992	6 206 926	5 938 210	5 938 210	6 438 345	6 698 895	7 045 794	
•			69 617		548 703	159 467	159 467	96 331	64 275	107 782	
Surplus/(Deficit) Transfers recognised - capital		(11 735) 504 029	772 311	( <b>563 289</b> ) 684 359	754 004	860 866	860 866	919 386	989 628	107 782	
Contributions recognised - capital	6	14 149	32 622	15 088	20 953	20 953	20 953	30 744	24 109	25 556	
Contributed assets	"	14 149	32 022	15 000	20 303	20 900	20 300	30 744	24 109	25 550	
Surplus/(Deficit) after capital transfers &		506 443	874 550	136 158	1 323 660	1 041 286	1 041 286	1 046 461	1 078 012	1 157 826	
contributions						==•					
Taxation											
Surplus/(Deficit) after taxation		506 443	874 550	136 158	1 323 660	1 041 286	1 041 286	1 046 461	1 078 012	1 157 826	
Attributable to minorities		_			-	-					
Surplus/(Deficit) attributable to municipality		506 443	874 550	136 158	1 323 660	1 041 286	1 041 286	1 046 461	1 078 012	1 157 826	
Share of surplus/ (deficit) of associate	7	_				-					
Surplus/(Deficit) for the year		506 443	874 550	136 158	1 323 660	1 041 286	1 041 286	1 046 461	1 078 012	1 157 826	

# Table A5 - Budgeted Capital expenditure by vote standard classification and funding source

Table A5 outlines a breakdown of the capital programme in relation to capital expenditure by municipal vote (multi-year and single-year appropriations) capital expenditure by standard classification and the funding sources necessary to fund the capital budget including information on capital transfers from national and provincial departments.

MAN Mangaung - Table A5 Consolidated Budgeted Capital Expenditure by vote, standard classification and funding

Vote Description	Ref	2012/13	2013/14	2014/15	Cu	irrent Year 2015/1	16	2016/17 Mediu	n Term Revenue Framework	& Expenditure
R thousand	1	Audited	Audited	Audited	Original	Adjusted	Full Year	Budget Year	Budget Year	Budget Year
		Outcome	Outcome	Outcome	Budget	Budget	Forecast	2016/17	+1 2017/18	+2 2018/19
Capital expenditure - Vote	_									
Multi-year expenditure to be appropriated	2									
Vote 1 - City Manager		-	-	-	-	-	-	46 042	84 042	105 045
Vote 2 - Executive Mayor			-	_						
Vote 3 - Corporate Services		14 805	11 976	25 836	24 040	33 865	33 865	28 409	31 600	30 955
Vote 4 - Finance		309	898	525	4 880	4 880	4 880	3 162	5 096	5 685
Vote 5 - Social Services		5 614	6 085	53 294	40 465	28 579	28 579	44 634	52 914	46 058
Vote 6 - Planning		-	41 032	45 542	55 939	59 593	59 593	_	18 750	19 250
Vote 7 - Human Settlement and Housing		4 718	-	-	4 000	4 000	4 000	46 685	59 496	45 649
Vote 8 - Economic and Rural Development		-	-	-	13 157	11 157	11 157	7 123	29 000	29 339
Vote 9 - Engineering Services		64 559	260 688	390 156	496 053	588 684	588 684	477 839	605 592	598 014
Vote 10 - Water Services		92 227	169 575	306 167	139 063	151 424	151 424	195 792	141 221	185 389
Vote 11 - Waste and Fleet Management		-	-	-	106 056	104 056	104 056	97 494	75 603	31 423
Vote 12 - Miscellaneous Services		-	-	-	-	-	-	-	-	-
Vote 13 - Naledi Infrastructure		-	-	-	-	-	-	13 741	19 124	20 176
Vote 14 - Strategic Projects & Service Delivery Regula	ion	-	-	5 000	20 000	20 000	20 000	155 543	194 543	138 242
Vote 15 - Electricity - Centlec (Soc) Ltd		148 067	184 849	239 455	325 357	246 123	246 123	194 843	196 790	194 141
Capital multi-year expenditure sub-total	7	330 299	675 103	1 065 975	1 229 009	1 252 360	1 252 360	1 311 308	1 513 771	1 449 366
Single-year expenditure to be appropriated	2									
Vote 1 - City Manager		-	-	-	-	-	-	34 100	36 000	30 000
Vote 2 - Executive Mayor		-	-	-	-	-	-	-	-	-
Vote 3 - Corporate Services		9 535	42 231	9 535	5 500	6 934	6 934	3 750	_	_
Vote 4 - Finance		5 432	2 078	5 432	725	725	725	_	_	_
Vote 5 - Social Services		4 564	32 101	4 564	27 136	45 003	45 003	8 168	16 240	32 703
Vote 6 - Planning		21 018	29 232	21 018	110 700	87 262	87 262	12 500	159	150
Vote 7 - Human Settlement and Housing		9 946	8 780	9 946	56 200	56 200	56 200	6 935	10 304	22 825
Vote 8 - Economic and Rural Development		-	-	-	5 696	4 232	4 232	47 159	13 218	10 000
Vote 9 - Engineering Services		165 621	150 985	165 621	241 134	237 063	237 063	251 580	5 000	_
Vote 10 - Water Services		4 000	79 435	4 000	116 000	159 610	159 610	79 897	_	_
Vote 11 - Waste and Fleet Management		-	-	-	1 790	1 790	1 790	7 162	_	_
Vote 12 - Miscellaneous Services		-	_	_	-	_	_	_	_	_
Vote 13 - Naledi Infrastructure		-	_	_	-	_	_	_	_	_
Vote 14 - Strategic Projects & Service Delivery Regula	ion	-	_	_	-	_	_	38 036	_	60 000
Vote 15 - Electricity - Centlec (Soc) Ltd		43 122	39 578	43 122	_	_	_	5 500	_	_
Capital single-year expenditure sub-total		263 238	384 418	263 238	564 881	598 819	598 819	494 786	80 921	155 678
Total Capital Expenditure - Vote		593 537	1 059 521	1 329 213	1 793 891	1 851 179	1 851 179	1 806 094	1 594 693	1 605 043

MAN Mangaung - Table A5 Consolidated Budgeted Capital Expenditure by vote, standard classification and funding

MAN Mangaung - Table A5 Consolidate  Vote Description	d Bu	udgeted Capi	tal Expenditu 2013/14	2014/15		urrent Year 2015		2016/17 Mediu	ım Term Revenue 8	Expenditure
		Audited	Audited	Audited	Original	Adjusted	Full Year	Budget Year	Framework  Budget Year +1	Budget Year +2
R thousand	1	Outcome	Outcome	Outcome	Budget	Budget	Forecast	2016/17	2017/18	2018/19
Capital expenditure - Municipal Vote  Multi-year expenditure appropriation	2									
Vote 1 - City Manager 1.1 - Office of the City Manager		-	-	-	-	-	-	<b>46 042</b> 46 042	<b>84 042</b> 84 042	<b>105 045</b> 105 045
1.2 - Deputy Executive Director Operations     1.3 - Deputy Executive Director Performance								-	_	_
1.4 - Risk Management and Anti-Fraud & Corruption  Vote 2 - Executive Mayor		_	_	_	_	_	_	_		
2.1 - Office of the Speaker 2.2 - Office of the Executive Mayor								-	-	-
2.3 - Office of the Councils Whip		44.005	44.076	25 836	24.040	33 865	33 865	- 28 409	31 600	30 955
Vote 3 - Corporate Services 3.1 - Head		14 805	11 976	25 836	24 040	33 865	33 865	_	-	-
3.2 - Human Resource Development 3.3 - Human Resource Management								_	_	-
3.4 - Labour Relations 3.5 - Legal Services		44.005	0.545	10.110	40.040	20.005	00.005			30 955
3.6 - Facilities Management 3.7 - Safety and Loss Control		14 805	3 545	16 118 -	18 840	28 665	28 665	28 409 -	31 600	-
3.8 - Committee Services 3.9 - Information Technology and Management			8 431	9 717	5 200	5 200	5 200	_	-	-
Vote 4 - Finance 4.1 - Property Rates		309	898	525	4 880	4 880	4 880	3 162 -	5 096 -	5 685 -
4.2 - Chief Financial Officer 4.3 - Financial Management								-		
4.4 - Supply Chain Management 4.5 - Revenue Management				137				-	-	
4.6 - Meter Reading 4.7 - Asset Management		309	898	389	4 880	4 880	4 880	- 3 162	5 096	- 5 685
4.8 - Financial Accounting  Vote 5 - Social Services		5 614	6 085	53 294	40 465	28 579	28 579	- 44 634	52 914	46 058
5.1 - Administration 5.2 - Social Development		3014	0 003	2 824	-	26 379	20 379	-	- 32 914	-
5.3 - Emergency Management Services 5.4 - Public Safety				2 201 3 668	7 000 3 840	700 3 840	700 3 840	6 950 140	15 000 4 640	1 300 3 154
5.5 - Parks and Cemeteries		5 614	6 085	44 177 425	29 625	23 475	23 475 565	37 544	33 274	41 604
5.6 - Disaster Management  Vote 6 - Planning		_	41 032	45 542	55 939	565 <b>59 593</b>	59 593	_	18 750	19 250
6.1 - Administration and Finance     6.2 - Town and Regional Planning			41 032		- 49 189	- 42 321	- 42 321	_	16 500	- 17 000
6.3 - Land Use Control 6.4 - Architectural and Survey Services				2 349 38 701	_	_		_	_	
6.5 - Geographic Information Services 6.6 - Environmental Management				497	6 000	10 275	10 275	_	_	_
6.7 - Economic Development 6.8 - Fresh Produce Market				1 836 2 158	- 750	6 247 750	6 247 750	-	2 250	2 250
Vote 7 - Human Settlement and Housing 7.1 - Head		4 718	-	-	4 000	4 000	4 000	46 685	59 496	45 649
7.2 - Rental and Social Housing 7.3 - Land Development and Property Management		4 718			4 000	4 000	4 000	6 185	4 696	8 000
7.4 - Implementation Support 7.5 - BNG Property Management		4710			4 000	4 000	4 000	=	_	_
7.5 - Informal Settlements 7.6 - Informal Settlements 7.7 - Housing								40 500	54 800	37 649
Vote 8 - Economic and Rural Development		_	-	_	13 157	11 157	11 157	7 123	29 000	29 339
8.1 - Administration and Strategic Support     8.2 - Marketing and Investment Promotion									10 000	18 000
8.3 - Tourism 8.4 - Rural Development					3 000	1 000	1 000	6 000	14 000	
8.5 - SMME's  Vote 9 - Engineering Services		64 559	260 688	390 156	10 157 <b>496 053</b>	10 157 588 684	10 157 588 684	1 123 477 839	5 000 <b>605 592</b>	11 339 <b>598 014</b>
9.1 - Head  9.2 - Fleet Sevices and Engineering Support					-	-	-	-	-	-
9.3 - Roads and Stormwater 9.4 - Solid Waste Management		64 559	82 905 6 994	138 301 14 992	148 338	203 980	203 980	164 429	395 592	433 514 -
9.5 - Sanitation		00.007	170 789	236 863	347 715	384 704	384 704	313 411	210 000	164 500
Vote 10 - Water Services 10.1 - Water		<b>92 227</b> 92 227	<b>169 575</b> 169 575	<b>306 167</b> 306 167	<b>139 063</b> 139 063	<b>151 424</b> 151 424	<b>151 424</b> 151 424	<b>195 792</b> 195 792	<b>141 221</b> 141 221	<b>185 389</b> 185 389
Vote 11 - Waste and Fleet Management 11.1 - Strategic and Administration Support		-	-	-	106 056	104 056	104 056	97 494 -	75 603 -	31 423 -
11.2 - Landfill Site Management 11.3 - Disposal Sites					14 800	12 500	12 500	_	_	
11.4 - Solid Waste Management 11.5 - Public Cleansing								17 645 -	25 603 -	31 423 -
11.6 - Domestic Waste 11.7 - Trade Waste								_	_	_
11.8 - Botshabelo 11.9 - Thaba Nchu										
11.10 - Fleet Services  Vote 12 - Miscellaneous Services		_	_	_	91 256	91 556	91 556	79 849	50 000	
12.1 - Transfers, Grants and Miscellaneous								-	-	_
Vote 13 - Naledi Infrastructure 13.1 - Infrastructure Projects		-	-	_	-	-	_	<b>13 741</b> 13 741	<b>19 124</b> 19 124	<b>20 176</b> 20 176
13.2 - 13.3 -				_				_	_	_
13.4 - 13.5 -				-				-	_	-
Vote 14 - Strategic Projects & Service Delivery Ro	gula	-	-	5 000	20 000	20 000	20 000	155 543 -	194 543 -	138 242 -
14.2 - Strategic Projects 14.3 - City Services, Monitoring and Evaluation				5 000	20 000	20 000	20 000	155 543 -	194 543	138 242
14.4 - Regional Centre Bloemfontein 14.5 - Regional Centre Botshabelo								-	-	
14.6 - Regional Centre Thaba Nchu  Vote 15 - Electricity - Centlec (Soc) Ltd		148 067	184 849	239 455	325 357	246 123	246 123	- 194 843	196 790	- 194 141
15.1 - Board of Directors 15.2 - Company Secretary		140 007	104 049	235 433	-	246 123	246 123	194 643	196 790	- 194 141
15.3 - Chief Executive Officer					5 000	5 000	5 000	5 000	5 290	5 597
15.4 - Finance 15.5 - Corporate Services				21 931	- - 27 500	27 500	27 500	=	=	-
15.6 - Engineering 15.7 - Customer Services	 	148 067	446 777	5 450	27 500 24 173	24 173	27 500 24 173	23 100	22 431	23 354
15.8 - Design and Development, Engineering Wires & 15.9 - Compliance and Performance	)IST ID	us011	116 774 68 075	109 357 102 718	268 684 -	189 450	189 450	142 951 23 792	140 757 28 312	135 309 29 882
15.10 - Street Lights Capital multi-year expenditure sub-total		330 299	675 103	1 065 975	1 229 009	1 252 360	1 252 360	1 311 308	1 513 771	1 449 366

MAN Mangaung - Table A5 Consolidated Budgeted Capital Expenditure by vote, standard classification and funding

Vote Description	Ref	2012/13	2013/14	2014/15	Cı	urrent Year 2015	116	2016/17 Mediu	rm Term Revenue & Framework	k Expenditure
R thousand	1	Audited Outcome	Audited Outcome	Audited Outcome	Original Budget	Adjusted Budget	Full Year Forecast	Budget Year 2016/17	Budget Year +1 2017/18	Budget Year +2 2018/19
Capital expenditure - Municipal Vote Single-year expenditure appropriation	2									
Vote 1 - City Manager 1.1 - Office of the City Manager		-	-	-	-	-	-	<b>34 100 000</b> 34 100 000	<b>36 000 000</b> 36 000 000	<b>30 000 000</b> 30 000 000
1.2 - Deputy Executive Director Operations								34 100 000	30 000 000	30 000 000
1.3 - Deputy Executive Director Performance 1.4 - Risk Management and Anti-Fraud & Corrupt	 ion									
Vote 2 - Executive Mayor 2.1 - Office of the Speaker		-	-	-	-	-	-	-	-	_
2.2 - Office of the Executive Mayor										
2.3 - Office of the Councils Whip  Vote 3 - Corporate Services		9 535	42 231	9 535	5 500	6 934	6 934	3 750 000	_	_
3.1 - Head 3.2 - Human Resource Development			42 20.	0 000	0 000	0 004	0 304	0.00000		
3.3 - Human Resource Management		174		174						
3.4 - Labour Relations 3.5 - Legal Services										
3.6 - Facilities Management		9 361	31 983	9 361	5 500	6 934	6 934			
3.7 - Safety and Loss Control 3.8 - Committee Services										
3.9 - Information Technology and Management			10 248					3 750 000	-	-
Vote 4 - Finance 4.1 - Property Rates		5 432	2 078	5 432	725	725	725	-	-	-
4.2 - Chief Financial Officer										
4.3 - Financial Management 4.4 - Supply Chain Management										
4.5 - Revenue Management 4.6 - Meter Reading			1 000							
4.7 - Asset Management		5 432	1 078	5 432	725	725	725			
4.8 - Financial Accounting  Vote 5 - Social Services		4 564	32 101	4 564	27 136	45 003	45 003	8 167 500	16 240 000	32 702 660
5.1 - Administration		92	467	92	-	17 867	17 867	2 121 222		
5.2 - Social Development 5.3 - Emergency Management Services		2 498	203	2 498	1 120	1 120	1 120	1 820 500	155 000 3 285 000	568 160 6 734 500
5.4 - Public Safety 5.5 - Parks and Cemeteries		1 114 860	1 976 20 152	1 114 860	- 25 992	- 25 992	- 25 992	5 787 000 560 000	- 12 800 000	25 400 000
5.6 - Disaster Management			9 303		24	24	24			
Vote 6 - Planning 6.1 - Administration and Finance		21 018	29 232	21 018	110 700 -	87 262 -	87 262 -	12 500 000	159 000	150 000
6.2 - Town and Regional Planning 6.3 - Land Use Control		10 568	27 141	10 568	- 110 700	- 85 262	- 85 262	8 500 000	-	-
6.4 - Architectural and Survey Services		10 251		10 251	-	-	-			
6.5 - Geographic Information Services 6.6 - Environmental Management					_	_	_			
6.7 - Economic Development 6.8 - Fresh Produce Market		200	2 090	200	_	2 000	2 000	4 000 000	- 159 000	150 000
Vote 7 - Human Settlement and Housing		9 946	8 780	9 946	56 200	56 200	56 200	6 935 000	10 304 481	22 825 000
7.1 - Head 7.2 - Rental and Social Housing		9 946		9 946	10 000	- 10 000	- 10 000	_	10 304 481	7 825 000
7.3 - Land Development and Property Manageme	nt		2 984		10 000	-	_			
7.4 - Implementation Support 7.5 - BNG Property Management					-	_	-			
7.6 - Informal Settlements 7.7 - Housing			5 797		36 200 -	46 200 -	46 200 -	6 935 000	-	15 000 000
Vote 8 - Economic and Rural Development		-	-	-	5 696	4 232	4 232	47 159 105	13 218 000	10 000 000
8.1 - Administration and Strategic Support 8.2 - Marketing and Investment Promotion					-	_	_	_	7 500 000	_
8.3 - Tourism 8.4 - Rural Development					5 696 -	4 232	4 232	17 366 105 4 793 000	_	10 000 000
8.5 - SMME's		405 004	150 985	405.004	-	237 063	237 063	25 000 000 <b>251 580 047</b>	5 718 000	-
Vote 9 - Engineering Services 9.1 - Head		165 621		165 621	241 134 -	237 063	237 063	251 580 047	5 000 000	_
9.2 - Fleet Sevices and Engineering Support 9.3 - Roads and Stormwater		57 461 43 044	319 74 927	57 461 43 044	132 712	122 404	122 404	127 893 407	5 000 000	_
9.4 - Solid Waste Management 9.5 - Sanitation		65 115	3 765 71 974	65 115	- 108 422	- 114 658	- 114 658	123 686 640	_	_
Vote 10 - Water Services		4 000	79 435	4 000	116 000	159 610	159 610	79 896 767	-	_
10.1 - Water Vote 11 - Waste and Fleet Management		4 000	79 435	4 000	116 000 <b>1 790</b>	159 610 <b>1 790</b>	159 610 <b>1 790</b>	79 896 767 <b>7 162 000</b>		
11.1 - Strategic and Administration Support		-	_	-	1130	1730	1750		[	-
11.2 - Landfill Site Management 11.3 - Disposal Sites								4 000 000		
11.4 - Solid Waste Management 11.5 - Public Cleansing								1 900 000	_	_
11.6 - Domestic Waste 11.7 - Trade Waste										
11.8 - Botshabelo 11.9 - Thaba Nchu										
11.10 - Fleet Services					1 790	1 790	1 790	5 262 000	-	-
Vote 12 - Miscellaneous Services 12.1 - Transfers, Grants and Miscellaneous		-	-	-	-	-	-	-	_	_
Vote 13 - Naledi Infrastructure		-	-	-	-	-	-	-	-	_
13.1 - Infrastructure Projects  Vote 14 - Strategic Projects & Service Delivery Ro	 egulat	_	_	_	_	_	_	38 036 000	_	60 000 000
14.1 - Head										
14.2 - Strategic Projects 14.3 - City Services, Monitoring and Evaluation								38 036 000	-	60 000 000
14.4 - Regional Centre Bloemfontein 14.5 - Regional Centre Botshabelo										
14.6 - Regional Centre Thaba Nchu		43 122	39 578	40.400				E 500 000		
Vote 15 - Electricity - Centlec (Soc) Ltd 15.1 - Board of Directors		43 122	29.218	43 122	-	_	-	5 500 000	-	_
15.2 - Company Secretary 15.3 - Chief Executive Officer										
15.4 - Finance 15.5 - Corporate Services			37 786							
15.6 - Engineering 15.7 - Customer Services			1 792					5 500 000		
15.8 - Design and Development, Engineering Wir	es & D	19 824 23 298	1792	19 824				3 300 000		_
15.9 - Compliance and Performance 15.10 - Street Lights				23 298				40.4 ====		455
Capital single-year expenditure sub-total Total Capital Expenditure	1	263 238 593 537	384 418 1 059 521	263 238 1 329 213	564 881 1 793 891	598 819 1 851 179	598 819 1 851 179	494 786 419 1 806 094 170	80 921 481 1 594 692 541	155 677 660 1 605 043 283

## **Table A6 - Budgeted Financial Position**

Table A6 is consistent with international standards of good financial management practice and improves understanding of the councillors and management of the impact of the budget on the statement of financial position (balance sheet). This format of presenting the statement of financial position is aligned to GRAP 1 which is generally aligned to the international version which presents Assets fewer liabilities as 'accounting' Community Wealth. The order of items which each group illustrates items is order of liquidity; i.e. assets readily converted to cash or liabilities immediately required to be met from cash appear first.

MAN Mangaung - Table A6 Consolidated Budgeted Financial Position

Description	Ref	2012/13	2013/14	2014/15	Cu	irrent Year 2015/	16	2016/17 Mediur	n Term Revenue Framework	& Expenditure
R thousand		Audited Outcome	Audited Outcome	Audited Outcome	Original Budget	Adjusted Budget	Full Year Forecast	Budget Year 2016/17	Budget Year +1 2017/18	Budget Year +2 2018/19
ASSETS										
Current assets										
Cash		173 778	452 268	362 164	146 663	60 621	60 621	62 226	74 653	74 454
Call investment deposits	1	429 308	186 559	313 463	533 493	429 425	429 425	736 760	837 607	835 133
Consumer debtors	1	658 583	904 795	1 020 692	1 492 017	1 337 111	1 337 111	1 448 091	1 644 923	1 512 329
Other debtors		84 836	68 826	119 260	969 134	869 558	869 558	139 493	145 771	150 435
Current portion of long-term receivables		462	437	296	14 409	14 409	14 409	15 129	15 810	16 363
Inventory	2	184 282	262 734	311 534	253 457	186 902	186 902	415 466	433 414	447 284
Total current assets		1 531 250	1 875 619	2 127 409	3 409 171	2 898 026	2 898 026	2 817 166	3 152 178	3 035 999
Non current assets										
Long-term receivables		3 710	3 356	4 691	19 553	17 507	17 507	5 497	5 744	5 928
Investments		17			18	18	18	24	25	26
Investment property		2 222 377	1 676 858	1 670 321	249 528	249 528	249 528	303 778	380 878	397 878
Investment in Associate		_				_	_	_	_	_
Property, plant and equipment	3	9 302 622	11 028 019	13 077 196	13 707 173	14 334 020	14 334 020	15 522 739	17 039 332	18 626 375
Agricultural		_						_	_	_
Biological		_						_	_	_
Intangible		112 467	108 275	117 162	235 099	339 215	339 215	129 785	133 259	139 456
Other non-current assets		336 831	321 656	321 656	15 893	15 893	15 893	339 669	348 161	356 343
Total non current assets		11 978 024	13 138 164	15 191 027	14 227 264	14 956 181	14 956 181	16 301 492	17 907 399	19 526 005
TOTAL ASSETS		13 509 275	15 013 782	17 318 436	17 636 435	17 854 207	17 854 207	19 118 658	21 059 576	22 562 004
LIABILITIES										
Current liabilities										
Bank overdraft	1 1	_			_	_				
Borrowing	4	12 328	8 586	35 003	120 158	120 158	120 158	110 153	100 977	109 257
Consumer deposits	'	76 716	78 018	101 669	79 438	99 487	99 487	110 869	116 069	121 519
Trade and other payables	4	1 112 159	1 105 689	1 310 771	1 535 455	1 442 977	1 442 977	2 023 690	2 088 775	2 153 464
Provisions	'	121 055	207 016	194 808	149 558	149 558	149 558	211 016	214 182	217 930
Total current liabilities		1 322 257	1 399 310	1 642 251	1 884 610	1 812 180	1 812 180	2 455 727	2 520 002	2 602 169
								2 100 121		
Non current liabilities										
Borrowing		174 509	270 932	623 871	605 512	605 512	605 512	1 086 620	1 271 114	1 407 010
Provisions		946 976	970 240	1 108 118	1 186 127	1 186 127	1 186 127	1 143 118	1 189 618	1 247 619
Total non current liabilities		1 121 485	1 241 171	1 731 989	1 791 639	1 791 639	1 791 639	2 229 738	2 460 732	2 654 629
TOTAL LIABILITIES		2 443 742	2 640 481	3 374 240	3 676 249	3 603 819	3 603 819	4 685 465	4 980 734	5 256 798
NET ASSETS	5	11 065 533	12 373 301	13 944 196	13 960 186	14 250 388	14 250 388	14 433 193	16 078 842	17 305 206
COMMUNITY WEALTH/EQUITY										
Accumulated Surplus/(Deficit)		10 009 051	11 356 741	11 485 942	12 998 725	13 288 926	13 288 926	13 430 870	15 040 779	16 490 580
Reserves	4	1 056 482	1 016 560	2 458 254	961 462	961 462	961 462	1 002 323	1 038 063	814 626
1,000,700	-	1 000 402	1 0 10 000	2 400 204	- 102	- 1	331 402	1 002 020	1 000 000	014 020
TOTAL COMMUNITY WEALTH/EQUITY	5	11 065 533	12 373 301	13 944 196	13 960 186	14 250 388	14 250 388	14 433 193	16 078 842	17 305 206

## **Table A7 - Budgeted Cash Flow Statement**

The budgeted cash flow statement is the first measurement in determining if the budget is funded. It shows the expected level of cash in-flow versus cash out-flow that is likely to result from the implementation of the budget.

MAN Mangaung - Table A7 Consolidated Budgeted Cash Flows

Description	Ref	2012/13	2013/14	2014/15	Cı	urrent Year 2015/	16	2016/17 Mediur	m Term Revenue Framework	& Expenditure
R thousand		Audited Outcome	Audited Outcome	Audited Outcome	Original Budget	Adjusted Budget	Full Year Forecast	Budget Year 2016/17	Budget Year +1 2017/18	Budget Year +2 2018/19
CASH FLOW FROM OPERATING ACTIVITIES										
Receipts										
Property rates, penalties & collection charges		2 548 022	3 128 834	3 159 289	817 200	708 046	708 046	903 140	953 053	1 016 224
Service charges		-			3 397 854	2 963 892	2 963 892	3 316 291	3 466 287	3 628 933
Other revenue		-			951 118	1 049 338	1 049 338	251 700	235 038	230 351
Government - operating	1	1 363 052	1 476 654	1 429 005	615 255	613 226	613 226	1 185 668	1 151 996	1 239 218
Government - capital	1	-			754 004	746 344	746 344	881 350	997 587	1 024 489
Interest		158 372	176 692	235 659	325 460	172 182	172 182	227 825	253 849	275 028
Dividends	1	-			-	_	_	-	_	_
Payments										
Suppliers and employees		(3 203 831)	(3 696 363)	(3 919 465)	(4 841 808)	(4 764 686)	(4 764 686)	(4 928 965)	(5 499 005)	(5 965 095)
Finance charges		(31 701)	(70 379)	(43 849)	(205 371)	(112 999)	(112 999)	(159 880)	(167 503)	(175 098)
Transfers and Grants	1	` - '	` - 1	` ′	(43 016)	(4 320)	(4 320)	(30 823)	(40 184)	(45 353)
NET CASH FROM/(USED) OPERATING ACTIVITIES		833 914	1 015 437	860 639	1 770 697	1 371 022	1 371 022	1 646 307	1 351 119	1 228 696
CASH FLOWS FROM INVESTING ACTIVITIES										
Receipts										
Proceeds on disposal of PPE		_	(3 669)	6 537	540	_	_	97 508	95 444	100 686
Decrease (Increase) in non-current debtors		_	(0 000)	0 001	-	_	_	-		-
Decrease (increase) other non-current receivables		_	1 790	231	_	_	_	_	_	_
Decrease (increase) in non-current investments		4 206	(186 559)	(126 904)	_	_	_	_	_	_
Payments		. 200	(.00 000)	(120001)						
Capital assets		(763 947)	(1 127 865)	(1 219 195)	(1 588 280)	(1 598 115)	(1 598 115)	(1 760 942)	(1 514 958)	(1 524 791)
NET CASH FROM/(USED) INVESTING ACTIVITIES		(759 740)	(1 316 303)	(1 339 331)	(1 587 741)	(1 598 115)	(1 598 115)	(1 663 433)	(1 419 514)	(1 424 105)
, ,		, , , , ,	( , , , , , , , , , , , , , , , , , , ,	,	,	( , , , , , , , , , , , , , , , , , , ,	,	,,	, , ,	, , ,
CASH FLOWS FROM FINANCING ACTIVITIES										
Receipts Short term loans										
Borrowing long term/refinancing		195 083	12 778	400 322	173 000	173 000	173 000	500 000	250 000	263 750
0 0						l				
Increase (decrease) in consumer deposits		1 815	1 302	23 651	6 000	1 999	1 999	4 800	5 200	5 450
Payments  Description of horsesting		(0.000)	135.000	(25.204)	(424 420)	(111 105)	(444.405)	(74.000)	(72 520)	(76.405)
Repayment of borrowing	$\vdash$	(9 830) <b>187 068</b>	135 968	(35 384) 388 589	(131 136) <b>47 864</b>	(111 465) <b>63 534</b>	(111 465) <b>63 534</b>	(71 293) 433 507	(73 532) 181 668	(76 465) <b>192 735</b>
NET CASH FROM/(USED) FINANCING ACTIVITIES		187 068	150 047	388 389	47 864	b3 534	ხა 534	433 507	181 668	192 /35
NET INCREASE/ (DECREASE) IN CASH HELD		261 242	(150 819)	(90 104)	230 821	(163 559)	(163 559)	416 380	113 274	(2 673)
Cash/cash equivalents at the year begin:	2	341 845	603 086	452 268	449 335	546 165	546 165	382 606	798 987	912 260
Cash/cash equivalents at the year end:	2	603 086	452 268	362 164	680 156	382 606	382 606	798 987	912 260	909 587

# Table A8 - Cash Backed Reserves/Accumulated Surplus Reconciliation

The cash backed reserves/accumulated surplus reconciliation is aligned to the requirements of the MFMA Circular 42 - Funding a Municipal Budget. In essence the table evaluates the funding levels of the budget by firstly forecasting the cash and investments at the year end and secondly reconciling the available funding to the liabilities/commitments that exist. The outcome of this exercise would either be a surplus or deficit. A deficit would indicate that the applications exceed the cash and investments available and would be indicative of noncompliance with the MFMA requirements that the municipality's budget must be funded.

MAN Mangaung - Table A8 Consolidated Cash backed reserves/accumulated surplus reconciliation

Description	Ref	2012/13 2013/14 2014/15 Current Year 2015/16 2016/17 Medium Term Revenue Framework				Current Year 2015/16				& Expenditure
R thousand		Audited Outcome	Audited Outcome	Audited Outcome	Original Budget	Adjusted Budget	Full Year Forecast	Budget Year 2016/17	Budget Year +1 2017/18	Budget Year +2 2018/19
Cash and investments available										
Cash/cash equivalents at the year end	1	603 086	452 268	362 164	680 156	382 606	382 606	798 987	912 260	909 587
Other current investments > 90 days		-	186 559	313 463	0	107 440	107 440	0	0	0
Non current assets - Investments	1	17	_	_	18	18	18	24	25	26
Cash and investments available:		603 103	638 827	675 627	680 174	490 064	490 064	799 010	912 285	909 613
Application of cash and investments										
Unspent conditional transfers		193 238	122 489	126 270	110 300	157 650	157 650	182 000	155 000	123 000
Unspent borrowing		-	-	_	-	-	-	_	_	_
Statutory requirements	2									
Other working capital requirements	3	238 183	233 923	359 991	(797 993)	(743 738)	(743 738)	455 040	388 209	603 534
Other provisions		-						76 200	76 600	77 100
Long term investments committed	4	-	183 277	557 183	600 000	600 000	600 000	_	_	_
Reserves to be backed by cash/investments	5									
Total Application of cash and investments:		431 421	539 689	1 043 444	(87 693)	13 912	13 912	713 240	619 809	803 634
Surplus(shortfall)		171 682	99 138	(367 818)	767 866	476 152	476 152	85 771	292 477	105 979

## Table A9 - Asset Management

Table A9 provides an overview of municipal allocations to building new assets and the renewal of existing assets as well as spending on repairs and maintenance by asset class.

MAN Mangaung - Table A9 Consolidated Asset Management

thousand  APITAL EXPENDITURE  Total New Assets  Infrastructure - Road transport Infrastructure - Electricity	1	Audited Outcome	Audited	Audited	Description Ref 2012/13 2013/14 2014/15 Current				2016/17 Medium Term Revenue & Exp Framework		
<u>Total New Assets</u> Infrastructure - Road transport Infrastructure - Electricity	1		Outcome	Outcome	Original Budget	Adjusted Budget	Full Year Forecast	Budget Year 2016/17	Budget Year +1 2017/18	Budget Yea +2 2018/19	
Infrastructure - Road transport Infrastructure - Electricity	1										
Infrastructure - Electricity		587 142	705 378	-	1 271 948	1 210 513	1 210 513	1 329 778	1 240 940	1 171 86	
•		152 685	54 289	-	201 080	166 974	166 974	206 795	283 400	274 17	
International Materia		129 827	122 391	-	219 598	191 635	191 635	148 871	139 201	127 86	
Infrastructure - Water		90 421	128 144	-	61 063	72 229	72 229	65 455	49 221	58 20	
Infrastructure - Sanitation		105 921	220 952	-	398 337	452 127	452 127	396 084	227 800	195 97	
Infrastructure - Other		19 231	3 765	-	5 200	1 000	1 000	98 427	135 095	152 96	
Infrastructure		498 085	529 541	-	885 277	883 964	883 964	915 632	834 717	809 19	
Community		28 138	55 038	_	84 586	58 947	58 947	81 112	65 718	64 09	
Heritage assets		4 794	2 329	_	_	_	_	_	- '		
Investment properties				_	50 000	46 600	46 600	48 500	76 500	17 0	
Other assets	6	56 125	118 471	_	252 085	221 001	221 001	284 534	263 005	280 5	
Agricultural Assets	"	- 00 120	- 110 471	_	202 000		-	201001	200 000	2000	
Biological assets		_	_	_	_	_	_	_	1 000	10	
Intangibles		_	_	_	_	_	_	_	- 1	10	
Illiangibles				_				_			
Total Renewal of Existing Assets	2	159 794	354 143	_	521 943	640 667	640 667	476 317	353 752	433 1	
Infrastructure - Road transport		50 213	113 978	-	110 040	182 723	182 723	102 999	143 317	187 8	
Infrastructure - Electricity		29 525	26 332	_	109 759	58 487	58 487	57 657	62 649	66 2	
Infrastructure - Water		66 767	110 532	_	234 000	260 519	260 519	251 008	117 000	142 1	
Infrastructure - Sanitation		5 533	10 939	_	54 000	67 721	67 721	47 674	12 000	14 0	
Infrastructure - Other		5 585	6 994	_	9 700	13 335	13 335	10 272	10 550	13 5	
Infrastructure		157 625	268 775	_	517 500	582 786	582 786	469 610	345 515	423 7	
		1734	4 421	_	517 500	12 298	12 298	5 000	1 800	1 5	
Community		1 / 34	4 421					5 UUU	1 800	15	
Heritage assets		-	-	-	-	320	320	-			
Investment properties				-		2 717	2 717	-	600		
Other assets	6	435	80 946	-	4 443	42 546	42 546	1 707	5 837	7.9	
Agricultural Assets		-	-	-	-	-	-	-	-		
Biological assets		-	-	-	-	-	-	-	-!		
Intangibles		-	-	-	-	-	-	_	-		
Total Coultal Fores and Norma											
Total Capital Expenditure	4		400.007		044.400	0.40.000	0.40.000	200 700	100 740	404.6	
Infrastructure - Road transport		202 899	168 267	-	311 120	349 696	349 696	309 793	426 716	461 9	
Infrastructure - Electricity		159 352	148 723	-	329 357	250 123	250 123	206 528	201 850	194 1	
Infrastructure - Water		157 188	238 675	-	295 063	332 748	332 748	316 464	166 221	200 3	
Infrastructure - Sanitation		111 455	231 891	-	452 337	519 848	519 848	443 758	239 800	209 9	
Infrastructure - Other		24 816	10 759	-	14 900	14 335	14 335	108 699	145 645	166 4	
Infrastructure		655 710	798 316	-	1 402 776	1 466 750	1 466 750	1 385 242	1 180 232	1 232 9	
Community		29 872	59 459	_	84 586	71 245	71 245	86 112	67 518	65 5	
Heritage assets		4 794	2 329	_	_	320	320	_	'-'		
Investment properties		_	_	_	50 000	49 317	49 317	48 500	77 100	17 (	
Other assets		56 560	199 417	_	256 528	263 547	263 547	286 241	268 842	288 4	
Agricultural Assets		50 500	133 417	_	230 320	203 347	200 047	200 241	200 042	200 -	
-		_	_	_	_	_	_	_	1 000	10	
Biological assets		-	-		-	-	_	-	1 000	''	
Intangibles	2	746.026	4 050 524	_	1 793 891	4 054 470	4 054 470	4 000 004	4 504 602	4 005 0	
TAL CAPITAL EXPENDITURE - Asset class	Z	746 936	1 059 521	-	1 /93 691	1 851 179	1 851 179	1 806 094	1 594 693	1 605 (	
SET REGISTER SUMMARY - PPE (WDV)	5										
Infrastructure - Road transport		2 944 185			2 295 779	2 334 355	2 334 355	2 644 148	3 070 864	3 532 8	
Infrastructure - Electricity		159 352			2 386 866	2 307 632	2 307 632	2 514 160	2 716 010	2 910 1	
Infrastructure - Water		2 047 784			2 542 299	2 579 984	2 579 984	2 896 448	3 062 669	3 263 (	
Infrastructure - Sanitation		678 455			962 348	1 029 859	1 029 859	1 473 617	1 713 417	1 923 3	
Infrastructure - Other		3 304 002			3 605 694	3 605 129	3 605 129	3 713 828	3 859 474	4 025 9	
Infrastructure - Other		9 133 777	_	_	11 792 986	11 856 960	11 856 960	13 242 201	14 422 433		
		l I	-	-	I					15 655 3	
Community		29 872			884 231	870 890	870 890	957 002	1 024 520	1 090 1	
Heritage assets		93 683	4 0=0	4	321 656	321 976	321 976	321 976	321 976	321 9	
Investment properties		2 222 377	1 676 858	1 670 321	249 528	249 528	249 528	303 778	380 878	397 8	
Other assets		382 121			708 300	715 319	715 319	1 001 560	1 270 402	1 558 8	
Agricultural Assets		-	-	-	-	-	-	-	- 1		
Biological assets		-	-	-	-	-	-	-	-		
Intangibles	$\perp$	112 467	108 275	117 162	235 099	339 215	339 215	129 785	133 259	139 4	
TAL ASSET REGISTER SUMMARY - PPE (WDV)	5	11 974 298	1 785 133	1 787 483	14 191 800	14 353 887	14 353 887	15 956 302	17 553 469	19 163 7	
PENDITURE OTHER ITEMS											
		276 600	475.000	610.070	E27 20#	404 077	404 077	600.007	654,000	coc	
Depreciation & asset impairment		376 682	475 069	618 978	527 384	491 877	491 877	620 097	654 006	686	
Repairs and Maintenance by Asset Class	3	161 778	264 983	-	423 657	436 885	436 885	362 304	378 635	398 7	
Infrastructure - Road transport		59 182	60 388	-	68 945	107 198	107 198	49 076	52 385	54 5	
Infrastructure - Electricity		40 632	70 828	-	124 727	80 550	80 550	61 318	64 412	68 (	
Infrastructure - Water		8 962	56 351	-	63 403	70 461	70 461	42 929	45 664	48 2	
Infrastructure - Sanitation		5 065	14 117	-	21 257	21 589	21 589	28 175	29 671	31 ′	
Infrastructure - Other		4 078	176	_	11 705	5 896	5 896				
		117 919	201 860	-	290 037	285 693	285 693	181 498	192 133	202	
Infrastructure		1 329	6 702	_	14 798	10 872	10 872	39 022	40 828	42 3	
	1 1	1 329	3 702	_	1-7750	13 07 2	13 072	39 022	40 020	72.	
Community		- 1	1 576		10 400	24 400	24 490		- 1		
Community Heritage assets				-	10 492	21 480	21 480	-	, - !		
Community Heritage assets Investment properties		- 40.524	I		400.000	440040	440040	411 70.	44-0-1		
Community Heritage assets Investment properties Other assets	6, 7	42 531	54 845	-	108 330	118 840	118 840	141 784	145 674		
Community Heritage assets Investment properties	6, 7		I	- 618 978	108 330 <b>951 041</b>	118 840 928 762	118 840 <b>928 762</b>	141 784 982 400	145 674 1 032 641		
Community Heritage assets Investment properties Other assets ITAL EXPENDITURE OTHER ITEMS	6, 7	42 531 <b>538 461</b>	54 845 <b>740 053</b>		951 041	928 762	928 762	982 400	1 032 641	154 3 1 084 9	
Community Heritage assets Investment properties Other assets UTAL EXPENDITURE OTHER ITEMS  unewal of Existing Assets as % of total capex	6, 7	42 531 538 461 21.4%	54 845 740 053 33.4%	0.0%	<b>951 041</b> 29.1%	928 762 34.6%	<b>928 762</b> 34.6%	982 400 26.4%	1 032 641 22.2%	1 084 9 27.0%	
Community Heritage assets Investment properties Other assets ITAL EXPENDITURE OTHER ITEMS	6, 7	42 531 <b>538 461</b>	54 845 <b>740 053</b>		951 041	928 762	928 762	982 400	1 032 641	1 084 9	

# **Table A10 - Consolidated Basic Service Delivery Measurement**

Table A10 provides an overview of service delivery levels for each of the main services namely water sanitation/sewerage electricity and refuse removal.

MAN Mangaung - Table A10 Consolidated basic service delivery measurement

MAN Mangaung - Table A10 Consolidated basic service delivery measurements	ireme	ent						ī		
Description	Ref	2012/13	2013/14	2014/15	Cu	irrent Year 2015/	16	2016/17 Mediur	n Term Revenue Framework	& Expenditure
		Outcome	Outcome	Outcome	Original Budget	Adjusted Budget	Full Year Forecast	Budget Year 2016/17	+1 2017/18	Budget Year +2 2018/19
Household service targets Water:	1									
Piped water inside dwelling		-	-	-	-	-	-	-	-	-
Piped water inside yard (but not in dwelling) Using public tap (at least min.service level)	2	155 488	158 684	162 772	165 172	165 172	165 172	170 000	170 000	170 000
Other water supply (at least min.service level)	4	_	_	_	_	_	_	_	_	_
Minimum Service Level and Above sub-total		155 488	158 684	162 772	165 172	165 172	165 172	170 000	170 000	170 000
Using public tap (< min.service level)  Other water supply (< min.service level)	3 4	-	-	-		-	_	_	_	_
No water supply	'	-	-	-	-	-	-	-	_	_
Below Minimum Service Level sub-total Total number of households	-	455 400	450 004	460 770	405 470	405 470	405 470	470.000	470.000	470.000
	5	155 488	158 684	162 772	165 172	165 172	165 172	170 000	170 000	170 000
Sanitation/sewerage: Flush toilet (connected to sewerage)		111 325	114 218	118 306	124 000	124 000	124 000	126 000	126 000	126 000
Flush toilet (with septic tank)		-	-	-	-	-	-	-	-	-
Chemical toilet		-	-	-	-	-	-	= -	-	-
Pit toilet (ventilated) Other toilet provisions (> min.service level)		-	-		-	-	_	-	_	_
Minimum Service Level and Above sub-total		111 325	114 218	118 306	124 000	124 000	124 000	126 000	126 000	126 000
Bucket billet Other toilet provisions (< min.service level)		1 479	132	3 974	3 974	3 974	3 974	3 974	3 974	3 974
No toilet provisions  (< min.service level)		-	-	-		-	_	_	_	_
Below Minimum Service Level sub-total		1 479	132	3 974	3 974	3 974	3 974	3 974	3 974	3 974
Total number of households	5	112 804	114 350	122 280	127 974	127 974	127 974	129 974	129 974	129 974
Energy:										
Electricity (at least min.service level) Electricity - prepaid (min.service level)		-	_	-	_ [	-	-	-	_	_
Minimum Service Level and Above sub-total		-	-	-	-	-	-	-	-	-
Electricity (< min.service level)		-	-	-	-	-	-	=	-	-
Electricity - prepaid (< min. service level)  Other energy sources		-	_	_	_	-	_	_	_	_
Below Minimum Service Level sub-total		-	-	-	-	-	-	-	-	_
Total number of households	5	-	-	-	-	-	-	-	-	-
Refuse:		452.707	105 404	470 267	200 204	200 204	200 204	200 204	200 204	200 204
Removed at least once a week  Minimum Service Level and Above sub-total		153 797 153 797	165 464 165 464	178 367 178 367	208 294 208 294	208 294 208 294	208 294 208 294	208 294 208 294	208 294 208 294	208 294 208 294
Removed less frequently than once a week		21 209	23 130	26 688	-	-	-	-	_	-
Using communal refuse dump		-	-	-	-	-	_	-	-	-
Using own refuse dump Other rubbish disposal		-	-	_	-	-	_	-	_	_
No rubbish disposal		-	-	-	-	-	_	-	-	-
Below Minimum Service Level sub-total Total number of households	5	21 209 175 006	23 130 188 594	26 688 <b>205 055</b>	208 294	208 294	208 294	208 294	208 294	208 294
Households receiving Free Basic Service	7									
Water (6 kilolitres per household per month)	[ '	-	-	-	-	-	_	-	-	_
Sanitation (free minimum level service)		-	-	-	-	-	-	=	-	-
Electricity/other energy (50kwh per household per month)  Refuse (removed at least once a week)			-	-	-	-	_	-	_	-
Cost of Free Basic Services provided - Formal Settlements (R'000)	8									
Water (6 kilolitres per indigent household per month)		-	-	18	22	15	15	37 052	39 739	42 817
Sanitation (free sanitation service to indigent households)		-	-	-	6	22 46	22	110 212	116 662	124 534
Electricity/other energy (50kwh per indigent household per month)  Refuse (removed once a week for indigent households)		-	_	_	75 8	8	46 8	28 440 66 861	31 403 72 675	33 773 79 323
Cost of Free Basic Services provided - Informal Formal Settlements (R'000)		-	-	-	262	195	195	181	176	177
Total cost of FBS provided	$\vdash$	-	-	18	373	286	286	242 746	260 654	280 623
Highest level of free service provided per household Property rates (R value threshold)		2 000 000	2 000 000	2 000 000	2 000 000	2 000 000	2 000 000	2 000 000	2 000 000	2 000 000
Water (kilolitres per household per month)		2 000 000	10	2 000 000	10	2 000 000	2 000 000	2 000 000	10	2 000 000
Sanitation (kilolitres per household per month)		-	-	-	-	-	-	_	-	
Sanitation (Rand per household per month) Electricity (kwh per household per month)		332 50	357 50	383 50	425 50	425 50	425 50	460 50	487 50	520 50
Refuse (average litres per week)		80	80	80	80	80	80	80	80	80
Revenue cost of subsidised services provided (R'000)	9									
Property rates (tariff adjustment) ( impermissable values per section 17 of MPRA)  Property rates exemptions, reductions and rebates and impermissable values in excess of		14 716	14 716	14 716	78 592	74 009	74 009	80 922	85 658	91 438
Property rates exemptions, reductions and rebates and impermissable values in excess of section 17 of MPRA)		_	_	_	78 592	74 009	74 009	80 922	85 658	91 438
Water (in excess of 6 kilolitres per indigent household per month)		-	-	-	7 818	18 077	18 077	-	-	-
Sanitation (in excess of free sanitation service to indigent households)  Electricity/other energy (in excess of 50 kwh per indigent household per month)		-	-	-	26 675	121 728	121 728	-	-	-
Refuse (in excess of one removal a week for indigent households)		-	-	-	57 522	59 072	59 072	-	_	_
Municipal Housing - rental rebates					-	-				
Housing - top structure subsidies Other	6				-	-				
04101	1	14 716			- 1	- 1			1	

# **SUPPLEMENTARY SCHEDULES TO TABLES A2 TO A10**

# a. Support Table SA1: Supporting details to Budgeted Financial Performance

The table below provides detailed information on specific line items as outlined on Table A4 above to enable the readers to gain an understanding of the major revenue and expenditure i.e. more information is given on the number that influenced items like 'other' Revenue by Sources and Employee related costs.

MAN Mangaung - Supporting Table SA1 Supportinging detail to 'Budgeted Financial Performance'

Description	Ref	2012/13	2013/14	2014/15	Cu	rrent Year 2015/	16	2016/17 Medium Term Revenue & Expenditure Framework			
·		Audited Outcome	Audited Outcome	Audited Outcome	Original Budget	Adjusted Budget	Full Year Forecast	Budget Year 2016/17	Budget Year +1 2017/18	Budget Year +2 2018/19	
R thousand											
REVENUE ITEMS:											
Property rates	6										
Total Property Rates		514 177	975 955	871 212	991 665	819 320	819 320	1 084 969	1 148 740	1 226 24	
less Revenue Foregone (exemptions, reductions and rebates and					70.500	74.000	74.000	00.000	05.050	04.40	
impermissable values in excess of section 17 of MPRA)		514 177	975 955	871 212	78 592 913 073	74 009 <b>745 311</b>	74 009 745 311	80 922 1 004 047	85 658 1 063 082	91 43 1 134 81	
Net Property Rates		314 177	975 955	0/1212	913 0/3	745 311	740 311	1 004 047	1 003 002	1 134 01	
Service charges - electricity revenue	6										
Total Service charges - electricity revenue		1 657 984	1 700 313	1 797 950	2 411 098	2 275 766	2 275 766	2 473 718	2 567 223	2 661 6	
less Revenue Foregone (in excess of 50 kwh per indigent											
household per month)											
less Cost of Free Basis Services (50 kwh per indigent household					75	46	46	28 440	31 403	33 77	
per month)		-	-								
Net Service charges - electricity revenue		1 657 984	1 700 313	1 797 950	2 411 023	2 275 719	2 275 719	2 445 278	2 535 820	2 627 84	
Service charges - water revenue	6										
Total Service charges - water revenue		521 512	625 663	665 396	906 341	697 000	697 000	748 845	803 282	865 6	
less Revenue Foregone (in excess of 6 kilolitres per indigent											
household per month)					7 818	18 077	18 077				
less Cost of Free Basis Services (6 kilolitres per indigent											
household per month)		-	-	18	22	15	15	37 052	39 739	42 81	
Net Service charges - water revenue		521 512	625 663	665 378	898 500	678 908	678 908	711 793	763 543	822 80	
Service charges - sanitation revenue											
Total Service charges - sanitation revenue		143 927	305 726	297 252	267 813	340 673	340 673	352 912	374 597	399 8	
less Revenue Foregone (in excess of free sanitation service to											
indigent households)					26 675	121 728	121 728				
less Cost of Free Basis Services (free sanitation service to											
indigent households)		143 927	305 726	297 252	241 133	22	22 218 924	110 212 242 700	116 662	124 53 275 31	
Net Service charges - sanitation revenue		143 927	305 / 26	297 232	241 133	218 924	218 924	242 / 00	257 935	2/5 31	
Service charges - refuse revenue	6										
Total refuse removal revenue		67 149	177 890	144 407	158 813	156 705	156 705	163 933	175 749	189 07	
Total landfill revenue						-	-	-	-	-	
less Revenue Foregone (in excess of one removal a week to											
indigent households)					57 522	59 072	59 072				
less Cost of Free Basis Services (removed once a week to						8		00.004	70.075	70.00	
indigent households) Net Service charges - refuse revenue		67 149	177 890	144 407	101 284	97 625	97 625	66 861 97 071	72 675 103 074	79 32 109 75	
Net Service charges - refuse revenue		0/ 149	177 090	144 407	101 204	97 023	97 023	97 071	103 074	10973	
Other Revenue by source											
Fuel Levy			243 022	256 663	260 928	260 928	260 928	-	-	-	
Other Revenue		97 849	46 720	33 070	54 204	10 994	10 994	294 699	314 019	329 49	
Operating Grants to Entity					48 303	48 303	48 303				
Capital Grants to Entity			-		26 316	26 316	26 316				
Interest on Shareholder Loan			-		126 679	134 005	134 005				
Contribution for bulk services			-		252 000	252 000	252 000				
Commission Market		16 078	17 895	17 372	18 079	18 079	18 079	19 887	21 876	23 84	
Defined benefit plan actuarial gain			-	-	13 126	13 126	13 126				
Sale of erven			1 418	5 441	39 785	39 785	39 785				
Grave plots		2 073	1 955	2 790	2 531	2 531	2 531	3 077	3 318	3.5	
Land price					301 000	301 000	301 000				
Entrance fees	3	1 207	1 210	1 303	2 489	2 489	2 489	2 702	2 881	3 06	
Total 'Other' Revenue	1	117 207	312 221	316 639	1 145 439	1 109 555	1 109 555	320 366	342 094	359 97	

MAN Mangaung - Supporting Table SA1 Supportinging detail to 'Budgeted Financial Performance'

Description	R	2012/13 lef	2013/14	2014/15		ırrent Year 2015		2016/17 Medium Term Revenue & Expenditure Framework		
		Audited Outcome	Audited Outcome	Audited Outcome	Original Budget	Adjusted Budget	Full Year Forecast	Budget Year 2016/17	Budget Year +1 2017/18	Budget Year +2 2018/19
R thousand	_									
EXPENDITURE ITEMS: Employee related costs										
Basic Salaries and Wages Pension and UIF Contributions		2 625 772 101 774		774 465 123 455	1 175 225 170 094	927 283 139 499	927 283 139 499	1 056 723 179 000	1 124 847 190 567	1 200 424 203 423
Medical Aid Contributions		45 719	53 372	61 912	113 214	86 634	86 634	113 593	120 951	129 042
Overtime Performance Bonus		96 852	106 740	130 424	72 297	127 147	127 147	56 473 12 689	60 153 13 494	64 167 14 639
Motor Vehicle Allowance		62 792	73 968	82 948	92 025	82 570	82 570	97 830	104 099	110 996
Cellphone Allowance Housing Allowances		3 045	2 782	3 002	4 050 17 730	3 776 13 164	3 776 13 164	4 185 22 666	4 452 24 131	4 809 25 656
Other benefits and allowances		494	2 965	2 249	39 180	35 209	35 209	126 122	134 140	143 013
Payments in lieu of leave Long service awards		12 993 2 270		27 489	_	_	_	25 554 4 845	27 231 5 235	29 070 5 593
Post-retirement benefit obligations		4 18 544	25 733	55 063	27 236	27 236	27 236	39 687	42 266	45 124
su  Less: Employees costs capitalised to PPE	ıb-total	5 <b>970 25</b> 5	1 109 018	1 261 006	1 711 051	1 442 519	1 442 519	1 739 368	1 851 566	1 975 956
Total Employee related costs		1 970 255	1 109 018	1 261 006	1 711 051	1 442 519	1 442 519	1 739 368	1 851 566	1 975 956
Contributions recognised - capital Public Contributions		14 149	32 622	15 088	20 953	20 953	20 953	30 744	24 109	25 556
Total Contributions recognised - capital		14 149	32 622	15 088	20 953	20 953	20 953	30 744	24 109	25 556
Depreciation & asset impairment										
Depreciation of Property, Plant & Equipment Lease amortisation		376 682	475 069	618 978	510 828 16 557	475 320 16 557	475 320 16 557	620 097	654 006	686 137
Capital asset impairment					10 00/	10 00/	10 00/	-	_	_
Depreciation resulting from revaluation of PPE Total Depreciation & asset impairment		0 1 376 682	475 069	618 978	527 384	491 877	491 877	620 097	654 006	686 137
Bulk purchases		3,000	4,0009	5.0378	327 304	-51077	-510//	320037	334 000	550 157
Electricity Bulk Purchases		1 065 572		1 183 804	1 277 841	1 277 841	1 277 841	1 395 076	1 458 407	1 533 203
Water Bulk Purchases Total bulk purchases		336 562 1 1 402 134		430 764 1 614 568	450 573 1 728 414	450 573 1 728 414	450 573 1 728 414	426 503 1 821 579	446 328 1 904 735	467 025 2 000 227
Transfers and grants										
Cash transfers and grants		8 941		10 679	46 280	47 280	47 280	32 446	42 299	47 740
Non-cash transfers and grants			164 027	172 409	71 291	32 763	32 763	- 22.446	42.200	47.740
Total transfers and grants <u>Contracted services</u>		1 8 941	175 381	183 089	117 571	80 042	80 042	32 446	42 299	47 740
Tree Pruning					2 137	2 137	2 137			
Other Contracted Services Security Services		49 266 24 658		76 012 35 321	18 613 33 413	25 202 55 513	25 202 55 513	746 910 34 037	696 587 35 901	722 506 37 698
Valuation expences					10 208	10 208	10 208			
Meter reading services Contractors fees		_	36 428	31 738	31 862 35 191	29 150 25 540	29 150 25 540	26 718	28 104	29 209
Financial services support					1 000	1 000	1 000			
Integrated call centre Commission vendors		13 719	10 223	9 620	10 000 61 885	10 000 61 885	10 000 61 885	10 000 65 598	10 500 69 403	11 194 63 428
SMME Contractors					28 034	33 879	33 879	28 630	30 063	31 237
Lease of vehicles Collection costs		21 117	19 641	42 244	11 354 16 602	11 354 16 602	11 354 16 602			
Consultant fees		55 116	31 235	51 302	66 251	65 579	65 579			
Audit fees Credit Control Fees		18 192	22 691	22 359	16 667 9 479	16 667 5 530	16 667 5 530	13 150	13 780	9 544
Audit Improvement					32 962	30 899	30 899			
IRPTN Planning Property Management		2 400	26 190	-	- 3 782	1 126 3 782	1 126 3 782			
Grave Digging					2 860	2 860	2 860			
Meter replacement Investigations		18 247 3 219		8 319	- 1 500	1 000 1 500	1 000 1 500			
Internal Audit Fees		4 919		4 845	-	2 600	2 600			
Commission Third Parties SCOA Implementation					3 658 1 500	3 658 1 500	3 658 1 500			
Printing of consumer accounts	.				3 000	3 000	3 000			
sub-i Allocations to organs of state: Electricity Water	total	1 210 854	245 685	281 759	401 957	422 170	422 170	925 042	884 338	904 815
Sanitation Other								1		
Total contracted services		210 854	245 685	281 759	401 957	422 170	422 170	925 042	884 338	904 815
Other Expenditure By Type Collection costs								1		
Contributions to 'other' provisions		74 337	56 139	(3 116)				1		
Consultant fees Audit fees								9 450	9 970	10 468
General expenses		3 179 643		251 199	350 119	470 598	470 598	423 921	431 480	453 442
Advertising Commission Paid		4 302 42 953		10 546 68 657	14 407	14 444 1 300	14 444 1 300	21 490 5 520	22 592 5 840	23 819 6 179
Meter Reading		31 037		00 00/	_	1 000	1 000			
Electricity Streetlights Skills Development Levy		8 931	9 348	10 595	11 495 12 863	11 645 12 838	11 645 12 838	63 854 13 228	67 431 13 979	71 173 14 737
CHAN 2014 Ex		0 931	31 442	10 395	-	(4 457)	(4 457)	-	- 13 57 9	- 14 /3/
Interest on Shareholder Loan Contributions to 'other' provisions		340	(291)	8 317	126 679 6 878	134 005 6 878	134 005 6 878	1		
Fuel		25 270	30 919	35 446	37 306	37 306	37 306		_	
Electricity departmental Motor Vehicle Expenses		8 776 19 419		2 004 14 275	50 211	50 211 (10 000)	50 211 (10 000)	22 615	24 150	25 606
Hire of equipment		12 622	10 929	4 322	15 482	15 425	15 425	1		
Conferences and Delegations Insurance		5 486 5 535		10 176 32 019	11 229 31 683	12 395 34 711	12 395 34 711	47 345	49 862	52 598
Legal expenses		11 068	26 293	34 691	24 245	28 945	28 945			
Licences Membership fees SALGA		11 154 9 986		11 758 11 147	16 120 12 942	16 120 11 800	16 120 11 800	21 323 13 500	22 473 13 828	23 701 14 218
Postage		5 345	5 829	5 318	12 672	12 659	12 659			
Printing and stationery Telephone		9 062 15 909		12 342 14 628	15 099 15 515	13 625 15 376	13 625 15 376	8 608 5 695	9 050 6 025	9 508 6 375
Vacuum services		5 406	612	102	3 357	3 357	3 357			
Bank Charges Total 'Other' Expenditure		8 603 1 <b>495 18</b> 4		7 890 <b>542 316</b>	6 808 775 109	6 808 <b>896 991</b>	6 808 <b>896 991</b>	656 548	676 678	711 824
Repairs and Maintenance by Expenditure Item		8								
Employee related costs Other materials Contracted Services		161 778	264 984		423 657	436 885	436 885	362 304	378 635	398 773
Other Expenditure			1		423 657	436 885	436 885	1	I	1

## b. Supporting Table SA2: Consolidated Matrix Financial Performance Budget

The table below provides detailed information on the overview of the revenue and expenditure in terms of contributions by the respective municipal vote as well as revenue by source and expenditure by type at a glance.

Vote 9 Vote 10 -Vote 12 onomic and Rural velopment R thousand Revenue By Source evenue BV, Source
Properly raise - penalties & collection charges
Properly raise - penalties & collection charges
Service charges - electricity revenue
Service charges - sentitor revenue
Service charges - sanitation revenue
Service charges - sanitation revenue
Service charges - other
Rental of solities and equipment
Interest amend - external investments
Interest amend - cutstanding debtors
Divisional resource 2 444 779 711 793 242 700 2 444 779 711 79 242 700 97 071 97 071 4 766 --1 060 3 010 24 871 698 34 405 29 919 40 911 41 210 253 280 141 239 Dividends received Fines 98 311 2 370 Licences and permits 55 214 265 174 415 15 115 1 288 059 108 802 30 558 338 561 926 114 271 487 868 216 penditure By Type 62 596 52 284 81 324 164 790 143 521 342 549 89 385 92 677 31 229 214 278 89 952 185 985 44 015 144 783 1 739 368 Remuneration of councillors 55 346 56 983 295 907 Debt impairment
Depreciation & asset impairment
Finance charges 93 000 84 652 17 358 1 395 076 30 386 202 448 313 40 574 8 622 1 988 1 812 15 933 7 284 32 448 329 361 855 34 245 14 944 15 048 84 947 86 187 Finance charges
Bulk purchases
Other materials
Contracted services
Transfers and grants
Other expenditure
Loss on disposal of PPE
total Expenditure 2 822 6 714 41 379 50 805 10 589 35 408 9 553 17 084 4 006 60 428 26 981 (20 599) 59 638 12 408 374 599 688 994 195 **257 368** 299 6 438 345 104 318 154 201 545 216 990 319 585 541 386 150 667 129 075 56 363 786 634 806 265 324 589 61 865 2 267 859 96 331 927 386 22 744 rplus/(Deficit) Transfers recognised - capital (201 545 (216 490 (304 470) 1 030 691 (432 583) (120 110 45 255 (55 844) (448 073) 119 849 (53 102 550 062 927 386 (61 865 244 557 22 744 (448 073) 267 301

## c. Supporting Table SA3: Supporting details to "Budgeted Financial Position"

The table below provides to the reader of Table A6 more information as to the composition of the major categories of the items disclosed on the Budgeted Financial Position of the municipality for ease of comparison.

MAN Mangaung - Supporting Table S	A3 Sup	portinging o	letail to 'Bud	geted Finan	cial Position	•				
		2012/13	2013/14	2014/15	Cu	irrent Year 2015/	16	2016/17 Mediu	m Term Revenue Framework	& Expenditure
Description	Ref	Audited Outcome	Audited Outcome	Audited Outcome	Original Budget	Adjusted Budget	Full Year Forecast	Budget Year 2016/17	Budget Year +1 2017/18	Budget Year +2 2018/19
R thousand										
ASSETS										
Call investment deposits Call deposits < 90 days		429 308			533 493	429 425	429 425	736 760	837 607	835 133
Other current investments > 90 days		429 300	186 559	313 463	333 433	423423	423 423	730 700	037 007	033 133
Total Call investment deposits	2	429 308	186 559	313 463	533 493	429 425	429 425	736 760	837 607	835 133
Consumer debtors										
Consumer debtors		1 914 117	2 693 147	3 347 935	3 874 297	3 719 391	3 719 391	4 366 279	4 915 581	5 151 360
Less: Provision for debt impairment		(1 255 533)	(1 788 352)	(2 327 242)	(2 382 281)	(2 382 281)	(2 382 281)	(2 918 188)	(3 270 659)	(3 639 031
Total Consumer debtors	2	658 583	904 795	1 020 692	1 492 017	1 337 111	1 337 111	1 448 091	1 644 923	1 512 329
Debt impairment provision										
Balance at the beginning of the year		1 038 585	1 255 533	1 788 352	2 139 655	2 139 655	2 139 655	2 382 281	2 718 188	3 070 659
Contributions to the provision		216 949	532 818	538 890	242 626	242 626	242 626	335 907	352 470	368 373
Bad debts written off					-	-		_	_	_
Balance at end of year		1 255 533	1 788 352	2 327 242	2 382 281	2 382 281	2 382 281	2 718 188	3 070 659	3 439 031
Property, plant and equipment (PPE)										
PPE at cost/valuation (excl. finance leases)		12 000 037	13 973 260	16 225 849	16 412 643	17 003 982	17 003 982	15 522 739	17 039 332	18 626 375
Leases recognised as PPE	3				91 256	91 256	91 256			
Less: Accumulated depreciation	2	2 697 414	2 945 241	3 148 653	2 796 726 13 707 173	2 761 218	2 761 218 14 334 020	15 522 739	17 039 332	18 626 375
Total Property, plant and equipment (PPE)		9 302 622	11 028 019	13 077 196	13 /0/ 1/3	14 334 020	14 334 020	15 522 739	17 039 332	18 626 373
LIABILITIES										
Current liabilities - Borrowing										
Short term loans (other than bank overdraft)										
Current portion of long-term liabilities		12 328	8 586	35 003	120 158	120 158	120 158	110 153	100 977	109 257
Total Current liabilities - Borrowing		12 328	8 586	35 003	120 158	120 158	120 158	110 153	100 977	109 257
Trade and other payables										
Trade and other creditors		836 504	939 330	1 184 500	1 343 155	1 203 327	1 203 327	1 841 690	1 933 775	2 030 464
Unspent conditional transfers VAT		193 238 82 417	122 489 43 871	126 270	110 300 82 000	157 650 82 000	157 650 82 000	182 000	155 000	123 000
Total Trade and other payables	2	1 112 159	1 105 689	1 310 771	1 535 455	1 442 977	1 442 977	2 023 690	2 088 775	2 153 464
	~				. 000 400	. 442 0	. 442 011	2 020 000	2 000 770	2 .00 404
Non current liabilities - Borrowing.  Borrowing	4	169 712	183 277	557 183	555 856	555 856	555 856	1 086 620	1 271 114	1 407 010
Finance leases (including PPP asset element)	4	4 797	87 655	66 689	49 656	49 656	49 656	1 086 620	1 2/1 114	1 407 010
Total Non current liabilities - Borrowing		174 509	270 932	623 871	605 512	605 512	605 512	1 086 620	1 271 114	1 407 010
Provisions - non-current										
Retirement benefits		455 489	559 648	645 493	529 772	529 772	529 772	677 768	711 656	747 239
List other major provision items		400 400	000 040	040 400	020 112	020 772	020772	011 100	711000	1 177 200
Refuse landfill site rehabilitation		313 110	229 148	237 692	506 797	506 797	506 797	249 576	262 055	275 158
Other		178 377	181 444	224 933	149 558	149 558	149 558	215 775	215 907	225 222
Total Provisions - non-current		946 976	970 240	1 108 118	1 186 127	1 186 127	1 186 127	1 143 118	1 189 618	1 247 619
CHANGES IN NET ASSETS										
Accumulated Surplus/(Deficit)					J					
Accumulated Surplus/(Deficit) - opening balance		9 477 311			12 998 725	13 288 926	13 288 926	12 384 409	13 962 768	15 332 754
GRAP adjustments		24 189								
Restated balance		9 501 500	-	-	12 998 725	13 288 926	13 288 926	12 384 409	13 962 768	15 332 754
Surplus/(Deficit)		506 443	874 550	136 158	1 323 660	1 041 286	1 041 286	1 046 461	1 078 012	1 157 826
Appropriations to Reserves Transfers from Reserves										
Depreciation offsets										
Other adjustments		15 525			J					
Accumulated Surplus/(Deficit)	1	10 023 468	874 550	136 158	14 322 385	14 330 212	14 330 212	13 430 870	15 040 779	16 490 580
Reserves					J					
Housing Development Fund		-			-	-	-			
Capital replacement										
Self-insurance		77 485	5 000	5 000	92 048	92 048	92 048	5 000	10 000	15 000
Other reserves Revaluation		71 457 907 540	68 935 942 625	70 629 2 382 625	14 300 855 114	14 300 855 114	14 300 855 114	74 160 923 162	77 868 950 194	81 762 717 864
Total Reserves	2	1 056 482	1 016 560	2 458 254	961 462	961 462	961 462	1 002 323	1 038 063	814 626
TOTAL COMMUNITY WEALTH/EQUITY	2	11 079 950	1 891 110	2 594 412	15 283 846	15 291 673	15 291 673	14 433 193	16 078 842	17 305 206

## **SERVICES TARIFFS**

#### 1. Assessment Rates

It is recommended that rates tariffs be increased by net average of 8.00% across the board.

- (a) That the following general assessment rates in respect of the Mangaung Metropolitan Municipality be determined as follows:
  - 1. Comma six six two two cent (0, 6622 cent), multiply by comma two five cent (0.25), per rand on the rateable value of farm property (exempt from VAT);
  - 2. Comma six six two two cent (0, 6622 cent), per rand on the rateable value of residential property (exempt from VAT);
  - 3. Two comma seven two seven cent (2, 7270 cent) per rand on the rateable value of state owned facilities (exempt from VAT);
  - 4. Two comma seven two seven cent (2, 7270 cent) per rand on the rateable value of business property (exempt from VAT).
  - 5. Interest shall be paid to Council on rates which have not been paid within thirty (30) days from the date on which such rates became due, at a rate of 1% higher than the prime rate for the period during which such rates remain unpaid after expiry of the said period of thirty (30) days.

#### Rebates on assessment rates:

- 1. The first R 70,000 (Seventy thousand rand only) of the rateable value of residential properties are exempted;
- 2. That in respect of qualifying senior citizens and disabled persons, the first R 250,000 (Two hundred and fifty thousand rand only) of the rateable value of their residential properties be exempted from rates;
- 3. That the rebate on the R 250,000 of the rateable value for residential properties of qualifying senior citizens and disabled persons will only be applicable on properties with a value that do not exceed R 2,000,000 (Two million rand only), and;
- 4. That for the 2016/17 financial year the criteria applicable for child headed families regarding the total monthly income from all sources must not exceed an amount equal to three state pensions as determined by National Minister of Finance per month.
- (b) It is recommended that the rates as stated above become due monthly on the following dates: 7 July 2016; 7 August 2016; 7 September 2016; 7 October 2016; 9 November 2016; 8 December 2016; 7 January 2017; 8 February 2017; 7 March 2017; 7 April 2017; 9 May 2017 and 7 June 2017.

## 2. Sewerage Charges

It is recommended that the sewerage charges be increased by 8.20% for residential and 8.20 % for non-residential in the 2016/17 financial year and also by 5.80% and 6.80% for the respective outer years.

# (a) Non-residential

Comma three nine six (0, 3960 cent) per rand on the rateable value of the property (VAT excluded) with a minimum of one hundred and twenty five rand and twelve cent (R 125.12) (VAT excluded) per erf per month

## (b) Residential

Comma two seven five (0, 2755 cent) per rand on the rateable value of the property (VAT excluded) with a minimum of ninety one rand and ninety two cent (R 91.92) (VAT excluded) per erf per month.

### Rebates on sewerage charges:

The residential areas in the following areas are excluded from paying sewerage charges; Bloemdustria, Ribblesdale, Bloemspruit, Bainsvlei, Farms and Peri-Urban areas in Thaba Nchu.

## (c) Special Arrangements

- 1. Levy on churches, church halls and other places of similar nature, qualifying charitable institutions and welfare organizations:
  - R 111.79 per sanitary point per month (VAT excluded)
  - R 37.04 per refuse container per month (VAT excluded)
- 2. Martie du Plessis School, Dr Böhmer School, Lettie Fouche School and schools of similar nature: R 55.91 per sanitary point per month (VAT excluded)
  - R 18.52 per refuse container per month (VAT Excluded)

## Rebates on sanitation charges:

Residential properties with a value of R 70,000.00, or less are exempted from paying sanitation charges.

(d) That the sewerage charges and levied in accordance with 2(a), (b) and (c) as stated above, become due monthly on the following dates: 7 July 2016; 7 August 2016; 7 September 2016; 7 October 2016; 9 November 2016; 8 December 2016; 7 January 2017; 8 February 2017; 7 March 2017; 7 April 2017; 9 May 2017 and 7 June 2017.

# 3. Refuse Removal Charges

It is recommended that the refuse removal be increased 7.80% and;

- a. That, the refuse removal tariffs for 2016/17 be applicable from the consumer month of July 2016;
- b. That the following charges and prices, excluding VAT, in connection with the supply of refuse removal services are submitted for approval.

# Tariff (3)(a): Erf used for Residential Purposes

Size of the Stand (square metres)	Current 2015/16	Proposed Tariff increase from 1 July 2016	Tariff per month (maximum of one removal per week)
0 - 300	36.57	7.80%	39.42
301 - 600	48.76	7.80%	52.56
601 - 900	85.34	7.80%	92.00
901 - 1500	121.93	7.80%	131.44
>1500	146.76	7.80%	158.21

# Tariff (3)(b): Flats and Townhouses per unit

Tariff per month (maximum of one removal per week) - R 92.00 per month

## Tariff (3)(c): Duet Houses and Private Towns

Tariff per month (maximum of one removal per week) as per tariff (3)(a) above

Tariff (3)(d): State Owned Facilities, Businesses, Commercial and Industrial (Non Residential)

Tariff per month (Maximum of one removal per week) - R 197.51 per month

# Tariff (3)(e): State Owned Facilities , Businesses, Commercial and Industrial ( Non Residential)

A minimum of R 197.51 per state owned facilities, businesses, commercial and industrial per month for land fill costs plus additional costs associated with the trade waste type of service required as contained in the Tariffs Booklet.

### Rebates on refuse removal charges:

Residential properties with a value of R 70,000.00, or less are exempted from paying refuse removal charges.

No refuse will be levied on garages and gardens if registered as separate sectional title units in the Deeds Office.

(e) It is recommended that the refuse removal levies as stated above, become due monthly on the following dates; 7 July 2016; 7 August 2016; 7 September 2016; 7 October 2016; 9 November 2016; 8 December 2016; 7 January 2017; 8 February 2017; 7 March 2017; 7 April 2017; 9 May 2017 and 7 June 2017.

#### 4. Water Tariffs

It is recommended

i. That the water tariffs for the 2016/17 financial year be increased on average by net average of 8 % for all consumers and the details in terms of our step tariff structure is as outlined below:

## **Residential Properties**

Step Tariffs 2016/17	Current 2015/16	Percentage Increase %	Proposed Tariff from 1 July 2016
	R	%	R
0-6kl	6.52	6.00	6.91
7-15kl	14.91	7.00	15.95
16-30kl	15.81	7.50	17.00
31-60kl	17.63	8.00	19.04
Above 61kl	19.89	8.50	21.58
Plus Basic Charge per month	20.00	10.00	22.00

#### Non-Residential

Step Tariffs 2016/17	Current 2015/16	Percentage Increase %	Proposed Tariff from 1 July 2016
	R	%	R
0-60kl	15.75	7.00	16.85
61-100kl	18.40	8.00	19.87
Above 100kl	20.80	8.50	22.57
Plus Basic Charge per month	454.56	10.00	500.02

- a. The basic charge of R 22.00 (twenty two rand) be effective for 2016/17 financial year for all residential consumers with a market value that is equal or above R70 000. Prepaid water consumers is also exempt in terms of this charge.
- b. That, the water tariffs for 2016/17 be applicable from the consumer month of July 2016;
- c. That for the calculation of water accounts the consumer month will be the period between the successive monthly readings irrespective of the period between reading dates and consumption of water are submitted for approval;
- d. That in terms of Section 145 of the Local Government Ordinance of 1962, (Ordinance No 8 of 1962) the following charges and prices, excluding VAT, in connection with the supply and consumption of water are submitted for approval.

#### Tariff A1

- (a) Erf used for Residential Purpose and
- (b) Sports Club Incorporated in the Council's Sport Club Scheme

#### **Water Consumed:**

Minimum charges R 22.00 per month

- a. R 6.91 per kilolitre per month for 0 to 6 kiloliters;
- b. R 15.95 per kilolitre per month for 7 to 15 kilolitres;
- c. R 17.00 per kilolitre per month for 16 to 30 kilolitres;
- d. R 19.04 per kilolitre per month for 31 to 60 kilolitres;
- e. R 21.58 per kilolitre per month for each kilolitre more than 60 kilolitre.

# (c) Bulk metered Flats, Townhouses and Duet Houses

- a. Total kilolitres used, number of flats, townhouse or duet houses
- b. Apply sliding scale: 0 6 kilolitres

7 - 15 kilolitres

16 - 30 kilolitres

31 - 60 kilolitres

61 kilolitres and more

Divide unit by number of flats, townhouses or duet houses as per the sliding scale. Tariffs applicable to erf used for residential purposes are applicable to the above.

- c. The basic charge is calculated by multiplying the number of consumers by the basic charge as noted above.
- d. Fire meter water consumed R 17.90 per kiloliter per month.

Tariff A2: Unmetered Erf Used for Residential Purpose only

Fixed amount: R 32.58 per month

Tariff A3: Unimproved Erf

(a) Unimproved erf which may be used for residential purposes only:

Minimum charge: R 32.58 per month

(b) Any other unimproved erf:

Minimum charge: R 981.84 per month

Tariff A4: Directorates of Council

Water consumed: R 13.55 per kilolitre per month.

Tariff A5: Any other point where water is supplied not mentioned in Tariffs A1, A2, A3 and A4 per Water Meters:

a. Minimum charges R 500.02 per month

plus

Water consumed:

R 16.85 per kilolitre per month for 0 to 60 kiloliters;

R 19.87 per kilolitre per month for 61 to 100 kilolitres;

R 22.57 per kilolitre per month for each kilolitre more than 100 kilolitres

## Tariffs during Water Restrictions - Level 2

Average Tariff increase during period of Level 2 Water restrictions is on 20% on the tariffs noted above.

### Tariffs during Water Restrictions - Level 3

Average Tariff increase during period of Level 3 Water restrictions is 20% on the tariffs as noted under Level 2 water restrictions

## 5. Housing Rental Tariffs

It is recommended that the rental tariffs on all housing schemes be increased with 10% from 1 July 2016.

## 6. General Tariffs

It is recommended that the general tariffs and charges be increased at an average of 10% as reflected in the Tariffs Booklet.

## 7. Electricity Tariffs

It is recommended:

- That the electricity tariffs for the 2016/17 financial year be increased with 11.29% (on average) above the previous year;
- ii. That the new electricity tariffs for 2016/17 be applicable from the consumer month of 1 July 2016;
- iii. That for the calculation of electricity accounts the consumer month will be the period between the successive monthly readings irrespective of the period between reading dates and with a winter and summer component for all tariffs; and
- iv. That the following charges and prices excluding VAT in connection with the supply and consumption of electricity are submitted for approval.

#### Annexure A

	2015/ Summer	2016 Winter	% Inc		6/2017 Winter	% Inc	2017/	2018 Winter	% Inc	2018/	2019 Winter	% Inc
Indigent (1 to 50) Free Basic Electric		R 1.17	5.46%	Summer R 0.95	R 1.24	6.59%	Summer R 1.01	R 1.32	4.22%	Summer R 1.06	R 1.38	4.22%
Indigent (51 to 350) Lifeline Tariff	R 0.96	R 1.24	5.53%	R 1.01	R 1.31	6.64%	R 1.08	R 1.40	5.79%	R 1.14	R 1.48	5.79%
Overall			5.49%			6.62%			5.01%			7.12%
Pre Payment Inclining Block Tarif		2016 Winter	% Inc		6/2017 Winter	% Inc	2017/ Summer	2018 Winter	% Inc	2018/ Summer	2019 Winter	
	R 1.10	R 1.35	9.41%	R 1.21	R 1.45	7.51%	R 1.30	R 1.56	11.84%	R 1.45	R 1.74	11.84%
Block 2 (351kWh and above)	R 1.25	R 1.65	9.10%	R 1.38	R 1.75	12.50%	R 1.55	R 1.97	11.10%	R 1.72	R 2.19	11.10%
Overall (Including Indigent Tariffs			9.26%			10.01%			11.47%			17.39%
Conventional Inclining Block	2015/		% Inc		5/2017	% Inc	2017/		% Inc	2018/		
D. 1.4.(4.0501341)		Winter	0.440/		Winter	7.540/		Winter	44.040/		Winter	
Block 1 (1 - 350kWh) Block 2 (351kWh and above)	R 1.10 R 1.25	R 1.35 R 1.65	9.41% 9.10%	R 1.21 R 1.38	R 1.45 R 1.75	7.51% 12.50%	R 1.30 R 1.55	R 1.56 R 1.97	11.84% 11.10%	R 1.45 R 1.72	R 1.74 R 2.19	11.84% 11.10%
Overall	1 1.25	10.00	9.26%	10 1.50	1 1.75	10.01%	1 1.55	10 1.57	11.47%	1 1.72	1 2.13	17.39%
Homeflex Tariff	2015/	2016	% Inc	2016	5/2017	% Inc	2017/	2018	% Inc	2018/	2019	
		Winter			Winter			Winter			Winter	
Single Phase Basic Charge	R 109.35 R 328.04	R 109.35	14.20%	R 124.87	R 124.87 R 374.62	14.20%	R 142.61	R 142.61	14.20%	R 162.85	R 162.85	14.20%
Three Phase Basic Charge Peak Energy (kWh)	R 328.04 R 1.54	R 328.04 R 2.83	14.20% 12.77%	R 374.62 R 1.76	R 374.62 R 3.08	14.20% 12.77%	R 427.80 R 1.98	R 427.80 R 3.47	14.20% 10.37%	R 488.55 R 2.19	R 488.55 R 3.83	14.20% 10.37%
Standard Energy (kWh)	R 1.16	R 1.64	14.20%	R 1.32	R 1.88	14.20%	R 1.51	R 2.15	11.59%	R 1.68	R 2.40	11.59%
OffPeak Energy (kWh)	R 1.02	R 1.51	12.77%	R 1.17	R 1.64	12.77%	R 1.32	R 1.85	12.77%	R 1.49	R 2.09	12.77%
Overall			13.63%			13.63%			12.63%			14.14%
Pre Payment Flat Business Tariff	2015/ Summer	2016 Winter	% Inc		6/2017 Winter	% Inc	2017/ Summer	2018 Winter	% Inc	2018/	2019 Winter	
Units (kWh)	R 1.70	Winter R 1.82	14.20%	R 1.94	Winter R 2.08	14.20%	Summer R 2.22	Winter R 2.38	13.59%	Summer R 2.52	Winter R 2.70	13.59%
Overall	1.70	11.02	14.20%	1.34	1\ 2.00	14.20%	1\ 2.22	11 2.30	13.59%	11 2.02	11.2.10	13.59%
Rotary Flat Business Tariff (EL00	2015/	2016	% Inc	2016	5/2017	% Inc	2017/		% Inc	2018/		
Conventional Flat Business Tariff		Winter			Winter			Winter		I	Winter	
Units (kWh)	R 1.70	R 1.82	14.20%	R 1.94	R 2.08	14.20%	R 2.22	R 2.38	13.59%	R 2.52	R 2.70	13.59%
Overall			14.20%			14.20%			13.59%			13.59%
Comflex	2015/	2016	% Inc	2016	6/2017	% Inc	2017/	2018	% Inc	2018/	2019	
		Winter			Winter			Winter			Winter	
Single Phase Basic Charge	R 131.21	R 131.21	14.20%	R 149.84	R 149.84	14.20%	R 171.12	R 171.12	11.17%	R 190.23	R 190.23	11.17%
Three Phase Basic Charge	R 393.65	R 393.65	14.20%	R 449.55	R 449.55	14.20%	R 513.39	R 513.39	14.20%	R 586.29	R 586.29	14.20%
Peak Energy (kWh)	R 1.96	R 3.05	12.77%	R 2.24	R 3.31	12.77%	R 2.53	R 3.73	12.77%	R 2.85	R 4.21	12.77%
Standard Energy (kWh) Off-Peak (kWh)	R 1.15 R 0.97	R 1.91 R 1.84	14.20% 14.20%	R 1.31 R 1.11	R 2.19 R 2.10	14.42% 14.38%	R 1.50 R 1.27	R 2.50 R 2.40	13.45% 13.00%	R 1.70 R 1.44	R 2.84 R 2.71	13.45% 13.00%
Overall	K 0.97	K 1.04	13.91%	K I.II	K 2.10	13.99%	K 1.21	K 2.40	12.92%	K 1.44	K 2.71	13.00% 12.92%
O V C I UII			10.0170			10.0070			12.3270			12.52/0
Elecflex 1	2015/	2016	% Inc	2016	5/2017	% Inc	2017/	2018	% Inc	2018/	2019	
	Summer	Winter		Summer	Winter		Summer	Winter		Summer	Winter	
	R 2 755.51		14.20%	R 3 146.80		14.20%	R 3 593.65	R 3 593.65	14.20%	I	R 4 103.94	14.20%
Access Charge (kVA)	R 38.82	R 38.82	14.20%	R 44.34	R 44.34	14.20%	R 3 593.65 R 50.64	R 3 593.65 R 50.64	14.20%	R 57.83	R 57.83	14.20%
Access Charge (kVA) Max Demand (kVA)	R 38.82 R 105.38	R 38.82 R 105.38	14.20% 8.49%	R 44.34 R 114.32	R 44.34 R 114.32	14.20% 8.49%	R 3 593.65 R 50.64 R 124.03	R 3 593.65 R 50.64 R 124.03	14.20% 8.49%	R 57.83 R 134.56	R 57.83 R 134.56	14.20% 8.49%
Access Charge (kVA) Max Demand (kVA) Peak Energy (kWh)	R 38.82 R 105.38 R 1.24	R 38.82 R 105.38 R 2.43	14.20% 8.49% 14.20%	R 44.34 R 114.32 R 1.41	R 44.34 R 114.32 R 2.78	14.20% 8.49% 14.20%	R 3 593.65 R 50.64 R 124.03 R 1.61	R 3 593.65 R 50.64 R 124.03 R 3.17	14.20% 8.49% 13.96%	R 57.83 R 134.56 R 1.84	R 57.83 R 134.56 R 3.62	14.20% 8.49% 13.96%
Basic Charge Access Charge (kVA) Max Demand (kVA) Peak Energy (kWh) Standard Energy (kWh) Off-Peak Energy (kWh)	R 38.82 R 105.38	R 38.82 R 105.38	14.20% 8.49%	R 44.34 R 114.32	R 44.34 R 114.32	14.20% 8.49%	R 3 593.65 R 50.64 R 124.03	R 3 593.65 R 50.64 R 124.03	14.20% 8.49%	R 57.83 R 134.56	R 57.83 R 134.56	14.20% 8.49%
Access Charge (kVA) Max Demand (kVA) Peak Energy (kWh) Standard Energy (kWh)	R 38.82 R 105.38 R 1.24 R 0.81	R 38.82 R 105.38 R 2.43 R 1.25	14.20% 8.49% 14.20% 14.20%	R 44.34 R 114.32 R 1.41 R 0.93	R 44.34 R 114.32 R 2.78 R 1.43	14.20% 8.49% 14.20% 14.20%	R 3 593.65 R 50.64 R 124.03 R 1.61 R 1.06	R 3 593.65 R 50.64 R 124.03 R 3.17 R 1.63	14.20% 8.49% 13.96% 13.26%	R 57.83 R 134.56 R 1.84 R 1.20	R 57.83 R 134.56 R 3.62 R 1.85	14.20% 8.49% 13.96% 13.26%
Access Charge (kVA) Max Demand (kVA) Peak Energy (kWh) Standard Energy (kWh) Off-Peak Energy (kWh) Overall	R 38.82 R 105.38 R 1.24 R 0.81 R 0.73	R 38.82 R 105.38 R 2.43 R 1.25 R 1.17	14.20% 8.49% 14.20% 14.20% 19.20% <b>14.08%</b>	R 44.34 R 114.32 R 1.41 R 0.93 R 0.88	R 44.34 R 114.32 R 2.78 R 1.43 R 1.36	14.20% 8.49% 14.20% 14.20% 19.20% <b>14.06%</b>	R 3 593.65 R 50.64 R 124.03 R 1.61 R 1.06 R 1.05	R 3 593.65 R 50.64 R 124.03 R 3.17 R 1.63 R 1.62	14.20% 8.49% 13.96% 13.26% 16.66% <b>13.46%</b>	R 57.83 R 134.56 R 1.84 R 1.20 R 1.22	R 57.83 R 134.56 R 3.62 R 1.85 R 1.89	14.20% 8.49% 13.96% 13.26% 16.66%
Access Charge (kVA) Max Demand (kVA) Peak Energy (kWh) Standard Energy (kWh) Off-Peak Energy (kWh)	R 38.82 R 105.38 R 1.24 R 0.81 R 0.73	R 38.82 R 105.38 R 2.43 R 1.25 R 1.17	14.20% 8.49% 14.20% 14.20% 19.20%	R 44.34 R 114.32 R 1.41 R 0.93 R 0.88	R 44.34 R 114.32 R 2.78 R 1.43 R 1.36	14.20% 8.49% 14.20% 14.20% 19.20%	R 3 593.65 R 50.64 R 124.03 R 1.61 R 1.06 R 1.05	R 3 593.65 R 50.64 R 124.03 R 3.17 R 1.63 R 1.62	14.20% 8.49% 13.96% 13.26% 16.66%	R 57.83 R 134.56 R 1.84 R 1.20 R 1.22	R 57.83 R 134.56 R 3.62 R 1.85 R 1.89	14.20% 8.49% 13.96% 13.26% 16.66%
Access Charge (kVA) Max Demand (kVA) Peak Energy (kWh) Standard Energy (kWh) Off-Peak Energy (kWh) Overall Elecflex 2	R 38.82 R 105.38 R 1.24 R 0.81 R 0.73	R 38.82 R 105.38 R 2.43 R 1.25 R 1.17	14.20% 8.49% 14.20% 14.20% 19.20% 14.08%	R 44.34 R 114.32 R 1.41 R 0.93 R 0.88	R 44.34 R 114.32 R 2.78 R 1.43 R 1.36	14.20% 8.49% 14.20% 14.20% 19.20% 14.06%	R 3 593.65 R 50.64 R 124.03 R 1.61 R 1.06 R 1.05	R 3 593.65 R 50.64 R 124.03 R 3.17 R 1.63 R 1.62	14.20% 8.49% 13.96% 13.26% 16.66% 13.46%	R 57.83 R 134.56 R 1.84 R 1.20 R 1.22	R 57.83 R 134.56 R 3.62 R 1.85 R 1.89	14.20% 8.49% 13.96% 13.26% 16.66% 13.46%
Access Charge (kVA) Max Demand (kVA) Peak Energy (kWh) Standard Energy (kWh) Off-Peak Energy (kWh) Overall  Elecflex 2  Basic Charge	R 38.82 R 105.38 R 1.24 R 0.81 R 0.73	R 38.82 R 105.38 R 2.43 R 1.25 R 1.17	14.20% 8.49% 14.20% 14.20% 19.20% 14.08%	R 44.34 R 114.32 R 1.41 R 0.93 R 0.88 <b>2016</b> <b>Summer</b> R 2 097.87	R 44.34 R 114.32 R 2.78 R 1.43 R 1.36	14.20% 8.49% 14.20% 14.20% 19.20% <b>14.06%</b>	R 3 593.65 R 50.64 R 124.03 R 1.61 R 1.06 R 1.05	R 3 593.65 R 50.64 R 124.03 R 3.17 R 1.63 R 1.62	14.20% 8.49% 13.96% 13.26% 16.66% 13.46%	R 57.83 R 134.56 R 1.84 R 1.20 R 1.22	R 57.83 R 134.56 R 3.62 R 1.85 R 1.89	14.20% 8.49% 13.96% 13.26% 16.66% 13.46%
Access Charge (kVA) Max Demand (kVA) Peak Energy (kWh) Standard Energy (kWh) Off-Peak Energy (kWh) Overall Elecflex 2 Basic Charge Access Charge (kVA)	R 38.82 R 105.38 R 1.24 R 0.81 R 0.73	R 38.82 R 105.38 R 2.43 R 1.25 R 1.17	14.20% 8.49% 14.20% 14.20% 19.20% 14.08%	R 44.34 R 114.32 R 1.41 R 0.93 R 0.88	R 44.34 R 114.32 R 2.78 R 1.43 R 1.36 S/2017 Winter R 2 097.87	14.20% 8.49% 14.20% 14.20% 19.20% <b>14.06%</b> <b>% Inc</b>	R 3 593.65 R 50.64 R 124.03 R 1.61 R 1.06 R 1.05 <b>2017/</b> <b>Summer</b> R 2 395.77	R 3 593.65 R 50.64 R 124.03 R 3.17 R 1.63 R 1.62	14.20% 8.49% 13.96% 13.26% 16.66% 13.46%	R 57.83 R 134.56 R 1.84 R 1.20 R 1.22	R 57.83 R 134.56 R 3.62 R 1.85 R 1.89	14.20% 8.49% 13.96% 13.26% 16.66% 13.46%
Access Charge (kVA) Max Demand (kVA) Peak Energy (kWh) Standard Energy (kWh) Off-Peak Energy (kWh) Overall  Elecflex 2  Basic Charge Access Charge (kVA) Max Demand (kVA) Peak Energy (kWh)	R 38.82 R 105.38 R 1.24 R 0.81 R 0.73 <b>2015/</b> <b>Summer</b> R 1 837.01 R 41.93 R 113.81 R 1.29	R 38.82 R 105.38 R 2.43 R 1.25 R 1.17 2016 Winter R 1 837.01 R 41.93 R 113.81 R 2.56	14.20% 8.49% 14.20% 19.20% 19.20% 14.08% * Inc 14.20% 8.49% 14.20%	R 44.34 R 114.32 R 1.41 R 0.93 R 0.88  2016 Summer R 2 097.87 R 47.89 R 123.47 R 1.48	R 44.34 R 114.32 R 2.78 R 1.43 R 1.36 S/2017 Winter R 2 097.87 R 47.89 R 123.47 R 2.92	14.20% 8.49% 14.20% 19.20% 14.06% <b>% Inc</b> 14.20% 14.20% 8.25% 2.55%	R 3 593.65 R 50.64 R 124.03 R 1.61 R 1.06 R 1.05 <b>2017/</b> <b>Summer</b> R 2 395.77 R 54.69 R 133.66 R 1.52	R 3 593.65 R 50.64 R 124.03 R 3.17 R 1.63 R 1.62 <b>2018</b> <b>Winter</b> R 2 395.77 R 54.69 R 133.66 R 2.99	14.20% 8.49% 13.96% 13.26% 16.66% <b>13.46%</b> <b>% Inc</b> 14.20% 14.20% 11.72% 7.85%	R 57.83 R 134.56 R 1.84 R 1.20 R 1.22 <b>2018/</b> <b>Summer</b> R 2 735.97 R 62.46 R 149.32 R 1.64	R 57.83 R 134.56 R 3.62 R 1.85 R 1.89 <b>2019</b> <b>Winter</b> R 2 735.97 R 62.46 R 149.32 R 3.23	14.20% 8.49% 13.96% 13.26% 16.66% 13.46% 14.20% 14.20% 11.72% 7.85%
Access Charge (kVA) Max Demand (kVA) Peak Energy (kWh) Standard Energy (kWh) Off-Peak Energy (kWh) Overall  Elecflex 2  Basic Charge Access Charge (kVA) Max Demand (kVA) Peak Energy (kWh) Standard Energy (kWh)	R 38.82 R 105.38 R 1.24 R 0.81 R 0.73 2015/ Summer R 1 837.01 R 41.93 R 113.81 R 1.29 R 0.86	R 38.82 R 105.38 R 2.43 R 1.25 R 1.17 2016 Winter R 1837.01 R 41.93 R 113.81 R 2.56 R 1.31	14.20% 8.49% 14.20% 14.20% 14.08% 14.08% % Inc 14.20% 14.20% 8.49% 14.20% 14.20%	R 44.34 R 114.32 R 1.41 R 0.93 R 0.88 <b>2016</b> <b>Summer</b> R 2 097.87 R 47.89 R 123.47 R 1.48 R 0.98	R 44.34 R 114.32 R 2.78 R 1.43 R 1.36 S/2017 Winter R 2 097.87 R 47.89 R 123.47 R 2.92 R 1.49	14.20% 8.49% 14.20% 14.20% 14.06% <b>% Inc</b> 14.20% 14.20% 8.25% 2.55% 14.20%	R 3 593.65 R 50.64 R 124.03 R 1.61 R 1.06 R 1.05 <b>2017/</b> <b>Summer</b> R 2 395.77 R 54.69 R 133.66 R 1.52 R 1.12	R 3 593.65 R 50.64 R 124.03 R 3.17 R 1.63 R 1.62 <b>2018</b> <b>Winter</b> R 2 395.77 R 54.69 R 133.66 R 2.99 R 1.70	14.20% 8.49% 13.96% 13.26% 13.46% <b>** Inc</b> 14.20% 14.20% 11.72% 7.85% 14.20%	R 57.83 R 134.56 R 1.84 R 1.20 R 1.22 <b>2018/</b> <b>Summer</b> R 2 735.97 R 62.46 R 149.32 R 1.64 R 1.28	R 57.83 R 134.56 R 3.62 R 1.85 R 1.89 <b>2019</b> <b>Winter</b> R 2 735.97 R 62.46 R 149.32 R 3.23 R 1.94	14.20% 8.49% 13.96% 13.26% 14.66% 13.46% 14.20% 14.20% 14.20% 11.72% 7.85% 14.20%
Access Charge (kVA) Max Demand (kVA) Peak Energy (kWh) Standard Energy (kWh) Off-Peak Energy (kWh) Overall  Elecflex 2  Basic Charge Access Charge (kVA) Max Demand (kVA) Peak Energy (kWh) Off-Peak Energy (kWh) Off-Peak Energy (kWh)	R 38.82 R 105.38 R 1.24 R 0.81 R 0.73 <b>2015/</b> <b>Summer</b> R 1 837.01 R 41.93 R 113.81 R 1.29	R 38.82 R 105.38 R 2.43 R 1.25 R 1.17 2016 Winter R 1 837.01 R 41.93 R 113.81 R 2.56	14.20% 8.49% 14.20% 19.20% 14.08% 14.08% 14.20% 8.49% 14.20% 14.20% 16.34%	R 44.34 R 114.32 R 1.41 R 0.93 R 0.88  2016 Summer R 2 097.87 R 47.89 R 123.47 R 1.48	R 44.34 R 114.32 R 2.78 R 1.43 R 1.36 S/2017 Winter R 2 097.87 R 47.89 R 123.47 R 2.92	14.20% 8.49% 14.20% 14.20% 19.20% 14.06% <b>% Inc</b> 14.20% 8.25% 14.20% 16.34%	R 3 593.65 R 50.64 R 124.03 R 1.61 R 1.06 R 1.05 <b>2017/</b> <b>Summer</b> R 2 395.77 R 54.69 R 133.66 R 1.52	R 3 593.65 R 50.64 R 124.03 R 3.17 R 1.63 R 1.62 <b>2018</b> <b>Winter</b> R 2 395.77 R 54.69 R 133.66 R 2.99	14.20% 8.49% 13.96% 13.26% 16.66% 13.46% <b>% Inc</b> 14.20% 14.20% 11.72% 14.20% 16.34%	R 57.83 R 134.56 R 1.84 R 1.20 R 1.22 <b>2018/</b> <b>Summer</b> R 2 735.97 R 62.46 R 149.32 R 1.64	R 57.83 R 134.56 R 3.62 R 1.85 R 1.89 <b>2019</b> <b>Winter</b> R 2 735.97 R 62.46 R 149.32 R 3.23	14.20% 8.49% 13.96% 13.26% 16.66% 13.46% 14.20% 14.20% 11.72% 7.85% 14.20% 16.34%
Access Charge (kVA) Max Demand (kVA) Peak Energy (kWh) Standard Energy (kWh) Off-Peak Energy (kWh) Overall  Elecflex 2  Basic Charge Access Charge (kVA) Max Demand (kVA) Peak Energy (kWh) Off-Peak Energy (kWh) Off-Peak Energy (kWh)	R 38.82 R 105.38 R 1.24 R 0.81 R 0.73 2015/ Summer R 1 837.01 R 41.93 R 113.81 R 1.29 R 0.86	R 38.82 R 105.38 R 2.43 R 1.25 R 1.17 2016 Winter R 1837.01 R 41.93 R 113.81 R 2.56 R 1.31	14.20% 8.49% 14.20% 14.20% 14.08% 14.08% % Inc 14.20% 14.20% 8.49% 14.20% 14.20%	R 44.34 R 114.32 R 1.41 R 0.93 R 0.88 <b>2016</b> <b>Summer</b> R 2 097.87 R 47.89 R 123.47 R 1.48 R 0.98	R 44.34 R 114.32 R 2.78 R 1.43 R 1.36 S/2017 Winter R 2 097.87 R 47.89 R 123.47 R 2.92 R 1.49	14.20% 8.49% 14.20% 14.20% 14.06% <b>% Inc</b> 14.20% 14.20% 8.25% 2.55% 14.20%	R 3 593.65 R 50.64 R 124.03 R 1.61 R 1.06 R 1.05 <b>2017/</b> <b>Summer</b> R 2 395.77 R 54.69 R 133.66 R 1.52 R 1.12	R 3 593.65 R 50.64 R 124.03 R 3.17 R 1.63 R 1.62 <b>2018</b> <b>Winter</b> R 2 395.77 R 54.69 R 133.66 R 2.99 R 1.70	14.20% 8.49% 13.96% 13.26% 13.46% <b>** Inc</b> 14.20% 14.20% 11.72% 7.85% 14.20%	R 57.83 R 134.56 R 1.84 R 1.20 R 1.22 <b>2018/</b> <b>Summer</b> R 2 735.97 R 62.46 R 149.32 R 1.64 R 1.28	R 57.83 R 134.56 R 3.62 R 1.85 R 1.89 <b>2019</b> <b>Winter</b> R 2 735.97 R 62.46 R 149.32 R 3.23 R 1.94	14.20% 8.49% 13.96% 13.26% 14.66% 13.46% 14.20% 14.20% 14.20% 11.72% 7.85% 14.20%
Access Charge (kVA) Max Demand (kVA) Peak Energy (kWh) Standard Energy (kWh) Overall  Elecflex 2  Basic Charge Access Charge (kVA) Max Demand (kVA) Peak Energy (kWh) Standard Energy (kWh) Overall	R 38.82 R 105.38 R 1.24 R 0.81 R 0.73 <b>2015/</b> <b>Summer</b> R 1 837.01 R 41.93 R 113.81 R 1.29 R 0.86 R 0.75	R 38.82 R 105.38 R 2.43 R 1.25 R 1.17 <b>2016</b> <b>Winter</b> R 1 837.01 R 41.93 R 113.81 R 2.56 R 1.31 R 1.19	14.20% 8.49% 14.20% 19.20% 19.20% 14.08% % Inc 14.20% 14.20% 14.20% 14.20% 14.20% 14.20%	R 44.34 R 114.32 R 1.41 R 0.93 R 0.88 <b>2016</b> <b>Summer</b> R 2 097.87 R 47.89 R 123.47 R 1.48 R 0.98 R 0.88	R 44.34 R 114.32 R 2.78 R 1.43 R 1.36 S/2017 Winter R 2 097.87 R 47.89 R 123.47 R 2.92 R 1.49	14.20% 8.49% 14.20% 14.20% 19.20% 14.06% % Inc 14.20% 14.20% 8.25% 2.55% 14.20% 16.34% 11.62%	R 3 593.65 R 50.64 R 124.03 R 1.61 R 1.06 R 1.05 <b>2017/</b> <b>Summer</b> R 2 395.77 R 54.69 R 133.66 R 1.52 R 1.12	R 3 593.65 R 50.64 R 124.03 R 3.17 R 1.63 R 1.62 <b>2018</b> <b>Winter</b> R 2 395.77 R 54.69 R 133.66 R 2.99 R 1.70 R 1.58	14.20% 8.49% 13.96% 13.26% 16.66% 13.46% % Inc 14.20% 14.20% 14.20% 14.20% 16.34% 13.09%	R 57.83 R 134.56 R 1.84 R 1.20 R 1.22 <b>2018/</b> <b>Summer</b> R 2 735.97 R 62.46 R 149.32 R 1.64 R 1.28 R 1.19	R 57.83 R 134.56 R 3.62 R 1.85 R 1.89 2019 Winter R 2 735.97 R 62.46 R 149.32 R 3.23 R 1.94 R 1.84	14.20% 8.49% 13.96% 13.26% 16.66% 13.46% 14.20% 14.20% 11.72% 7.85% 14.20% 16.34%
Access Charge (kVA) Max Demand (kVA) Peak Energy (kWh) Standard Energy (kWh) Off-Peak Energy (kWh) Overall  Elecflex 2  Basic Charge Access Charge (kVA) Max Demand (kVA) Peak Energy (kWh) Off-Peak Energy (kWh) Off-Peak Energy (kWh)	R 38.82 R 105.38 R 1.24 R 0.81 R 0.73 2015/ Summer R 1 837.01 R 41.93 R 113.81 R 1.29 R 0.86 R 0.75	R 38.82 R 105.38 R 2.43 R 1.25 R 1.17 <b>2016</b> <b>Winter</b> R 1 837.01 R 41.93 R 113.81 R 2.56 R 1.31 R 1.19	14.20% 8.49% 14.20% 19.20% 14.08% 14.08% 14.20% 8.49% 14.20% 14.20% 16.34%	R 44.34 R 114.32 R 1.41 R 0.93 R 0.88 2016 Summer R 2 097.87 R 47.89 R 123.47 R 1.48 R 0.98 R 0.88	R 44.34 R 114.32 R 2.78 R 1.43 R 1.36 S/2017 Winter R 2 097.87 R 47.89 R 123.47 R 2.92 R 1.49 R 1.36	14.20% 8.49% 14.20% 14.20% 19.20% 14.06% <b>% Inc</b> 14.20% 8.25% 14.20% 16.34%	R 3 593.65 R 50.64 R 124.03 R 1.61 R 1.06 R 1.05 <b>2017/</b> <b>Summer</b> R 2 395.77 R 54.69 R 133.66 R 1.52 R 1.12 R 1.02	R 3 593.65 R 50.64 R 124.03 R 3.17 R 1.63 R 1.62 <b>2018</b> <b>Winter</b> R 2 395.77 R 54.69 R 133.66 R 2.99 R 1.70 R 1.58	14.20% 8.49% 13.96% 13.26% 16.66% 13.46% <b>% Inc</b> 14.20% 14.20% 11.72% 14.20% 16.34%	R 57.83 R 134.56 R 1.84 R 1.20 R 1.22 <b>2018/</b> <b>Summer</b> R 2 735.97 R 62.46 R 149.32 R 1.64 R 1.28 R 1.19	R 57.83 R 134.56 R 3.62 R 1.85 R 1.89 2019 Winter R 2 735.97 R 62.46 R 149.32 R 3.23 R 1.94 R 1.84	14.20% 8.49% 13.96% 13.26% 16.66% 13.46% 14.20% 14.20% 11.72% 7.85% 14.20% 16.34%
Access Charge (kVA) Max Demand (kVA) Peak Energy (kWh) Standard Energy (kWh) Off-Peak Energy (kWh) Overall  Elecflex 2  Basic Charge Access Charge (kVA) Max Demand (kVA) Peak Energy (kWh) Standard Energy (kWh) Off-Peak Energy (kWh) Overall  Elecflex 3  Basic Charge	R 38.82 R 105.38 R 1.24 R 0.81 R 0.73 2015/ Summer R 1 837.01 R 41.93 R 113.81 R 1.29 R 0.86 R 0.75 2015/ Summer R 1 377.75	R 38.82 R 105.38 R 2.43 R 1.25 R 1.17 2016 Winter R 1 837.01 R 41.93 R 113.81 R 2.56 R 1.31 R 1.19	14.20% 8.49% 14.20% 19.20% 14.08%  % Inc 14.20% 14.20% 14.20% 14.30% 14.20% 14.20% 14.20% 14.20% 14.20% 14.20% 14.20% 14.20%	R 44.34 R 114.32 R 1.41 R 0.93 R 0.88 Summer R 2 097.87 R 47.89 R 123.47 R 1.48 R 0.98 R 0.88	R 44.34 R 114.32 R 2.78 R 1.43 R 1.36 S/2017 Winter R 2 097.87 R 47.89 R 123.47 R 2.92 R 1.49 R 1.36	14.20% 8.49% 14.20% 19.20% 19.20% 14.06% % Inc 14.20% 8.25% 2.55% 14.20% 11.62% % Inc	R 3 593.65 R 50.64 R 124.03 R 1.61 R 1.06 R 1.05 Summer R 2 395.77 R 54.69 R 1.33.66 R 1.52 R 1.12 R 1.02	R 3 593.65 R 50.64 R 124.03 R 3.17 R 1.63 R 1.62 2018 Winter R 2 395.77 R 54.69 R 133.66 R 2.99 R 1.70 R 1.58	14.20% 8.49% 13.96% 13.26% 16.66% 13.46% % Inc 14.20% 11.72% 7.85% 14.20% 13.09% % Inc	R 57.83 R 134.56 R 1.84 R 1.20 R 1.22 2018/ Summer R 2 735.97 R 62.46 R 149.32 R 1.64 R 1.28 R 1.19	R 57.83 R 134.56 R 3.62 R 1.85 R 1.89 2019 Winter R 2 735.97 R 62.46 R 149.32 R 3.23 R 1.94 R 1.84	14.20% 8.49% 13.96% 13.26% 16.66% 13.46% 14.20% 14.20% 14.20% 13.09%
Access Charge (kVA) Max Demand (kVA) Peak Energy (kWh) Standard Energy (kWh) Off-Peak Energy (kWh) Overall  Elecflex 2  Basic Charge Access Charge (kVA) Max Demand (kVA) Peak Energy (kWh) Standard Energy (kWh) Off-Peak Energy (kWh) Overall  Elecflex 3  Basic Charge Access Charge (kVA)	R 38.82 R 105.38 R 1.24 R 0.81 R 0.73 2015/ Summer R 1 837.01 R 41.93 R 113.81 R 1.29 R 0.86 R 0.75 2015/ Summer R 1 377.75 R 43.81	R 38.82 R 105.38 R 2.43 R 1.25 R 1.17 2016 Winter R 1 837.01 R 41.93 R 113.81 R 2.56 R 1.31 R 1.19 2016 Winter R 1 377.75 R 43.81	14.20% 8.49% 14.20% 19.20% 19.20% 14.08% % Inc 14.20% 14.20% 14.20% 14.30% 14.20% 14.20% 14.20%	R 44.34 R 114.32 R 1.41 R 0.93 R 0.88  2016 Summer R 2 097.87 R 47.89 R 123.47 R 1.48 R 0.98 R 0.88  2016 Summer R 1.573.39 R 50.03	R 44.34 R 114.32 R 2.78 R 1.43 R 1.36 S/2017 Winter R 2 097.87 R 47.89 R 123.47 R 2.92 R 1.49 R 1.36 S/2017 Winter R 1 573.39 R 50.03	14.20% 8.49% 14.20% 14.20% 19.20% 14.06% % Inc 14.20% 8.25% 2.55% 14.20% 11.62% % Inc	R 3 593.65 R 50.64 R 124.03 R 1.61 R 1.06 R 1.05 <b>2017/</b> <b>Summer</b> R 2 395.77 R 54.69 R 133.66 R 1.52 R 1.12 R 1.02 <b>2017/</b> <b>Summer</b> R 1.796.81 R 57.13	R 3 593.65 R 50.64 R 124.03 R 3.17 R 1.63 R 1.62 <b>2018</b> Winter R 2 395.77 R 54.69 R 133.66 R 2.99 R 1.70 R 1.58	14.20% 8.49% 13.96% 13.26% 16.66% 13.46% <b>% Inc</b> 14.20% 14.20% 16.34% 13.09% <b>% Inc</b>	R 57.83 R 134.56 R 1.84 R 1.20 R 1.22 2018/ Summer R 2 735.97 R 62.46 R 149.32 R 1.64 R 1.28 R 1.19 2018/ Summer R 2 051.96 R 65.25	R 57.83 R 134.56 R 3.62 R 1.85 R 1.89 2019 Winter R 2 735.97 R 62.46 R 149.32 R 3.23 R 1.94 R 1.84	14.20% 8.49% 13.96% 13.26% 16.66% 13.46% 14.20% 14.20% 14.20% 14.20% 14.20% 14.20% 14.20% 14.20%
Access Charge (kVA) Max Demand (kVA) Peak Energy (kWh) Standard Energy (kWh) Off-Peak Energy (kWh) Overall  Elecflex 2  Basic Charge Access Charge (kVA) Max Demand (kVA) Peak Energy (kWh) Off-Peak Energy (kWh) Off-Peak Energy (kWh) Overall  Elecflex 3  Basic Charge Access Charge (kVA) Max Demand (kVA)	R 38.82 R 105.38 R 1.24 R 0.81 R 0.73 2015/ Summer R 1 837.01 R 41.93 R 113.81 R 1.29 R 0.86 R 0.75 2015/ Summer R 1 377.75 R 43.81 R 122.91	R 38.82 R 105.38 R 2.43 R 1.25 R 1.17 2016 Winter R 1 837.01 R 41.93 R 113.81 R 2.56 R 1.31 R 1.19 2016 Winter R 1 377.75 R 43.81 R 1.22.91	14.20% 8.49% 14.20% 14.20% 14.20% 19.20% 14.08% % Inc  14.20% 14.20% 14.361% % Inc  14.20% 16.34% 13.61%	R 44.34 R 114.32 R 1.41 R 1.93 R 0.88 <b>Summer</b> R 2 097.87 R 47.89 R 123.47 R 1.48 R 0.98 <b>Summer</b> R 1573.39 R 50.03 R 50.03 R 133.35	R 44.34 R 114.32 R 2.78 R 1.43 R 1.36 S/2017 Winter R 2.097.87 R 47.89 R 123.47 R 2.92 R 1.49 R 1.36 S/2017 Winter R 1 573.39 R 50.03 R 50.03 R 133.35	14.20% 8.49% 14.20% 14.20% 14.20% 14.06%  % Inc  14.20% 8.25% 2.55% 16.34% 11.62%  % Inc  14.20% 17.15%	R 3 593.65 R 50.64 R 124.03 R 1.61 R 1.06 R 1.05 <b>2017/</b> <b>Summer</b> R 2 395.77 R 54.69 R 133.66 R 1.52 R 1.12 R 1.02 <b>2017/</b> <b>Summer</b> R 1.796.81 R 57.13 R 142.88	R 3 593.65 R 50.64 R 124.03 R 3.17 R 1.63 R 1.62 <b>2018</b> <b>Winter</b> R 2 395.77 R 54.69 R 133.66 R 2.99 R 1.58 <b>2018</b> <b>Winter</b> R 1.79 R 1.79 R 1.79 R 1.79 R 1.70 R 1.79 R 1.79 R 1.79 R 1.79 R 1.79 R 1.79 R 1.79 R 1.79 R 1.79 R 1.79	14.20% 8.49% 13.96% 13.26% 13.46%  % Inc  14.20% 14.20% 14.30% 14.20% 16.34% 13.09%  % Inc	R 57.83 R 134.56 R 1.84 R 1.20 R 1.22 <b>2018/</b> <b>Summer</b> R 2 735.97 R 62.46 R 149.32 R 1.64 R 1.19 <b>2018/</b> <b>Summer</b> R 2 051.96 R 65.25 R 157.63	R 57.83 R 134.56 R 3.62 R 1.85 R 1.89 2019 Winter R 2 735.97 R 62.46 R 149.32 R 3.23 R 1.94 R 1.84 2019 Winter R 2 051.96 R 66.25 R 157.63	14.20% 8.49% 13.96% 13.26% 16.66% 13.46% 14.20% 14.20% 16.34% 13.09%
Access Charge (kVA) Max Demand (kVA) Peak Energy (kWh) Standard Energy (kWh) Off-Peak Energy (kWh) Overall  Elecflex 2  Basic Charge Access Charge (kVA) Max Demand (kVA) Peak Energy (kWh) Off-Peak Energy (kWh) Off-Peak Energy (kWh) Overall  Elecflex 3  Basic Charge Access Charge (kVA) Max Demand (kVA) Peak Energy (kWh) Overall	R 38.82 R 105.38 R 1.24 R 0.81 R 0.73 <b>2015/</b> <b>Summer</b> R 1 837.01 R 41.93 R 113.81 R 1.29 R 0.86 R 0.75 <b>Summer</b> R 1 377.75 R 43.81 R 122.91 R 1.36	R 38.82 R 105.38 R 2.43 R 1.43 R 1.17 <b>2016</b> Winter R 1 837.01 R 41.93 R 113.81 R 2.56 R 1.31 R 1.19 <b>2016</b> Winter R 1 377.75 R 43.81 R 1.22.91 R 2.68	14.20% 8.49% 14.20% 19.20% 14.08%  % Inc  14.20% 8.49% 14.20% 16.34% 13.61%  % Inc	R 44.34 R 114.32 R 1.41 R 0.93 R 0.88 Summer R 2 097.87 R 47.89 R 123.47 R 1.48 R 0.98 R 0.98 Summer R 1 573.39 R 50.03 R 133.35 R 13.35 R 13.35	R 44.34 R 114.32 R 2.78 R 1.43 R 1.36 S/2017 Winter R 2 097.87 R 47.89 R 123.47 R 2.92 R 1.49 R 1.36 S/2017 Winter R 1 573.39 R 50.03 R 133.35 R 3.06	14.20% 8.49% 14.20% 14.20% 14.06%  % Inc  14.20% 8.25% 2.55% 14.20% 16.34% 11.62%  % Inc  14.20% 11.62%	R 3 593.65 R 50.64 R 124.03 R 1.61 R 1.06 R 1.05 <b>2017/</b> <b>Summer</b> R 2 395.77 R 54.69 R 133.66 R 1.52 R 1.12 R 1.02 <b>2017/</b> <b>Summer</b> R 1 796.81 R 57.13 R 142.88 R 1.78	R 3 593.65 R 50.64 R 124.03 R 3.17 R 1.63 R 1.62 2018 Winter R 2 395.77 R 54.69 R 1.33.66 R 2.99 R 1.70 R 1.58 Winter R 1.796.81 R 57.13 R 142.88 R 3.49	14.20% 8.49% 13.96% 13.26% 13.46%  % Inc  14.20% 11.72% 7.85% 14.20% 16.34% 13.09%  % Inc  14.20% 11.72% 13.09%	R 57.83 R 134.56 R 1.84 R 1.20 R 1.22 2018/ Summer R 2 735.97 R 62.46 R 149.32 R 1.64 R 1.28 R 1.19 2018/ Summer R 2 051.96 R 65.25 R 157.63 R 2.04	R 57.83 R 134.56 R 3.62 R 1.85 R 1.89 Winter R 2 75.97 R 62.46 R 149.32 R 3.23 R 1.94 R 1.84 2019 Winter R 2 051.96 R 65.25 R 157.63 R 4.00	14.20% 8.49% 13.96% 13.26% 16.66% 13.46% 14.20% 14.20% 14.20% 14.20% 14.20% 14.20% 14.20% 14.20% 14.20% 14.20% 14.20%
Access Charge (kVA) Max Demand (kVA) Peak Energy (kWh) Standard Energy (kWh) Off-Peak Energy (kWh) Overall  Elecflex 2  Basic Charge Access Charge (kVA) Max Demand (kVA) Peak Energy (kWh) Off-Peak Energy (kWh) Off-Peak Energy (kWh) Overall  Elecflex 3  Basic Charge Access Charge (kVA) Max Demand (kVA)	R 38.82 R 105.38 R 1.24 R 0.81 R 0.73 2015/ Summer R 1 837.01 R 41.93 R 113.81 R 1.29 R 0.86 R 0.75 Summer R 1 377.75 R 43.81 R 122.91 R 1.36 R 0.90	R 38.82 R 105.38 R 2.43 R 1.25 R 1.17 2016 Winter R 1 837.01 R 41.93 R 113.81 R 2.56 R 1.31 R 1.19 2016 Winter R 1 377.75 R 43.81 R 1.291 R 2.291 R 2.291 R 2.30 R 1.37	14.20% 8.49% 14.20% 19.20% 19.20% 19.20% 14.08%  % Inc  14.20% 14.20% 14.20% 14.20% 14.20% 14.20% 14.20% 14.20% 14.20% 14.20%	R 44.34 R 114.32 R 1.41 R 0.93 R 0.88 Summer R 2 097.87 R 47.89 R 123.47 R 1.48 R 0.98 R 0.88 Summer R 1 573.39 R 50.03 R 133.35 R 1.56 R 1.56 R 1.56	R 44.34 R 114.32 R 2.78 R 1.43 R 1.36 S/2017 Winter R 2 097.87 R 47.89 R 123.47 R 2.92 R 1.49 R 1.36 S/2017 Winter R 1 573.39 R 50.03 R 133.35 R 3.06 R 1.57	14.20% 8.49% 14.20% 19.20% 19.20% 14.06% % Inc 14.20% 8.25% 2.55% 14.20% 11.62% 11.62% 14.20% 14.20% 14.20% 14.20% 14.20%	R 3 593.65 R 50.64 R 124.03 R 1.61 R 1.06 R 1.05 <b>2017/</b> <b>Summer</b> R 2 395.77 R 54.69 R 133.66 R 1.52 R 1.12 R 1.02 <b>2017/</b> <b>Summer</b> R 1 796.81 R 57.13 R 142.88 R 1.18	R 3 593.65 R 50.64 R 124.03 R 3.17 R 1.63 R 1.62 <b>2018</b> <b>Winter</b> R 2 395.77 R 54.69 R 133.66 R 2.99 R 1.70 R 1.58 <b>2018</b> <b>Winter</b> R 1.796.81 R 57.13 R 142.88 R 34.84 R 1.42.88	14.20% 8.49% 13.96% 13.26% 16.66% 13.46%  % Inc  14.20% 11.72% 7.85% 14.20% 13.09%  % Inc  14.20% 13.09%	R 57.83 R 134.56 R 1.84 R 1.20 R 1.22 2018/ Summer R 2 735.97 R 62.46 R 149.32 R 1.64 R 1.28 R 1.19 2018/ Summer R 2 051.96 R 65.25 R 157.63 R 2.04 R 1.33	R 57.83 R 134.56 R 3.62 R 1.85 R 1.85 R 1.89 Winter R 2 735.97 R 62.46 R 149.32 R 3.23 R 1.94 R 1.84 Winter R 2 051.96 R 65.25 R 157.63 R 4.00 R 2.03	14.20% 8.49% 13.96% 13.26% 16.66% 13.46% 14.20% 14.20% 14.20% 13.09% 14.20% 14.20% 14.20% 14.20% 14.20% 14.20% 14.20% 14.20% 14.20% 14.20% 14.20% 14.20%
Access Charge (kVA) Max Demand (kVA) Peak Energy (kWh) Standard Energy (kWh) Off-Peak Energy (kWh) Overall  Elecflex 2  Basic Charge Access Charge (kVA) Max Demand (kVA) Peak Energy (kWh) Standard Energy (kWh) Off-Peak Energy (kWh) Overall  Elecflex 3  Basic Charge Access Charge (kVA) Max Demand (kVA) Peak Energy (kWh) Overall  Elecflex 1	R 38.82 R 105.38 R 1.24 R 0.81 R 0.73 <b>2015/</b> <b>Summer</b> R 1 837.01 R 41.93 R 113.81 R 1.29 R 0.86 R 0.75 <b>Summer</b> R 1 377.75 R 43.81 R 122.91 R 1.36	R 38.82 R 105.38 R 2.43 R 1.43 R 1.17 <b>2016</b> Winter R 1 837.01 R 41.93 R 113.81 R 2.56 R 1.31 R 1.19 <b>2016</b> Winter R 1 377.75 R 43.81 R 1.22.91 R 2.68	14.20% 8.49% 14.20% 19.20% 14.08%  % Inc  14.20% 8.49% 14.20% 16.34% 13.61%  % Inc	R 44.34 R 114.32 R 1.41 R 0.93 R 0.88 Summer R 2 097.87 R 47.89 R 123.47 R 1.48 R 0.98 R 0.98 Summer R 1 573.39 R 50.03 R 133.35 R 13.35 R 13.35	R 44.34 R 114.32 R 2.78 R 1.43 R 1.36 S/2017 Winter R 2 097.87 R 47.89 R 123.47 R 2.92 R 1.49 R 1.36 S/2017 Winter R 1 573.39 R 50.03 R 133.35 R 3.06	14.20% 8.49% 14.20% 14.20% 14.06%  % Inc  14.20% 8.25% 2.55% 14.20% 16.34% 11.62%  % Inc  14.20% 11.62%	R 3 593.65 R 50.64 R 124.03 R 1.61 R 1.06 R 1.05 <b>2017/</b> <b>Summer</b> R 2 395.77 R 54.69 R 133.66 R 1.52 R 1.12 R 1.02 <b>2017/</b> <b>Summer</b> R 1 796.81 R 57.13 R 142.88 R 1.78	R 3 593.65 R 50.64 R 124.03 R 3.17 R 1.63 R 1.62 2018 Winter R 2 395.77 R 54.69 R 1.33.66 R 2.99 R 1.70 R 1.58 Winter R 1.796.81 R 57.13 R 142.88 R 3.49	14.20% 8.49% 13.96% 13.26% 13.46%  % Inc  14.20% 11.72% 7.85% 14.20% 16.34% 13.09%  % Inc  14.20% 11.72% 13.09%	R 57.83 R 134.56 R 1.84 R 1.20 R 1.22 2018/ Summer R 2 735.97 R 62.46 R 149.32 R 1.64 R 1.28 R 1.19 2018/ Summer R 2 051.96 R 65.25 R 157.63 R 2.04	R 57.83 R 134.56 R 3.62 R 1.85 R 1.89 Winter R 2 75.97 R 62.46 R 149.32 R 3.23 R 1.94 R 1.84 2019 Winter R 2 051.96 R 65.25 R 157.63 R 4.00	14.20% 8.49% 13.96% 13.26% 16.66% 13.46% 14.20% 14.20% 14.20% 14.20% 14.20% 14.20% 14.20% 14.20% 14.20% 14.20% 14.20%
Access Charge (kVA) Max Demand (kVA) Peak Energy (kWh) Standard Energy (kWh) Off-Peak Energy (kWh) Overall  Elecflex 2  Basic Charge Access Charge (kVA) Max Demand (kVA) Peak Energy (kWh) Off-Peak Energy (kWh) Off-Peak Energy (kWh) Overall  Elecflex 3  Basic Charge Access Charge (kVA) Max Demand (kVA) Peak Energy (kWh) Overall  Elecflex 3  Basic Charge Access Charge (kVA) Max Demand (kVA) Peak Energy (kWh) Off-Peak Energy (kWh) Off-Peak Energy (kWh) Off-Peak Energy (kWh) Overall	R 38.82 R 105.38 R 1.24 R 0.81 R 0.73 2015/ Summer R 1 837.01 R 41.93 R 1.29 R 0.86 R 0.75 Summer R 1 377.75 R 43.81 R 1.22.91 R 1.36 R 0.90 R 0.77	R 38.82 R 105.38 R 2.43 R 1.25 R 1.17 2016 Winter R 1 837.01 R 41.93 R 113.81 R 2.56 R 1.31 R 1.19 2016 Winter R 1 377.75 R 43.81 R 122.91 R 122.91 R 1.22.91 R 1.25	14.20% 8.49% 14.20% 19.20% 14.08%  % Inc  14.20% 14.20% 14.20% 14.20% 14.20% 14.20% 14.20% 14.20% 14.20% 14.20% 14.20% 14.20% 14.20% 14.20% 14.20% 14.20% 14.20% 14.20% 14.20%	R 44.34 R 114.32 R 1.41 R 0.93 R 0.88 Summer R 2 097.87 R 47.89 R 123.47 R 1.48 R 0.98 R 0.98 Summer R 1 573.39 R 50.03 R 133.35 R 1.33 R 1.03 R 1.03 R 1.03	R 44.34 R 114.32 R 2.78 R 1.43 R 1.36 S/2017 Winter R 2 097.87 R 47.89 R 123.47 R 2.92 R 1.49 R 1.36 S/2017 Winter R 1 573.39 R 50.03 R 133.35 R 3.06 R 1.57 R 1.43	14.20% 8.49% 14.20% 19.20% 19.20% 14.06%  % Inc  14.20% 8.25% 2.55% 14.20% 11.62%  % Inc  14.20% 11.30% 14.20% 14.20% 14.20% 14.20% 14.20% 14.20% 14.20% 14.20% 14.20% 14.20%	R 3 593.65 R 50.64 R 124.03 R 1.61 R 1.06 R 1.05 <b>2017/</b> <b>Summer</b> R 2 395.77 R 54.69 R 133.66 R 1.52 R 1.12 R 1.02 <b>2017/</b> <b>Summer</b> R 1 796.81 R 57.13 R 142.88 R 1.18 R 0.99	R 3 593.65 R 50.64 R 124.03 R 3.17 R 1.63 R 1.62 <b>2018</b> <b>Winter</b> R 2 395.77 R 54.69 R 133.66 R 2.99 R 1.70 R 1.58 <b>2018</b> Winter R 1.796.81 R 57.13 R 142.88 R 3.49 R 1.79 R 1.63	14.20% 8.49% 13.96% 13.26% 16.66% 13.46%  % Inc  14.20% 11.72% 7.85% 14.20% 16.34% 13.09%  % Inc  14.20% 16.34% 13.09%	R 57.83 R 134.56 R 1.84 R 1.20 R 1.22 2018/ Summer R 2 735.97 R 62.46 R 149.32 R 1.64 R 1.28 R 1.19 2018/ Summer R 2 051.96 R 65.25 R 157.63 R 2.04 R 1.33 R 1.16	R 57.83 R 134.56 R 3.62 R 1.85 R 1.89 Winter R 2 75.97 R 62.46 R 149.32 R 3.23 R 1.94 R 1.84 2019 Winter R 2 051.96 R 65.25 R 157.63 R 4.00 R 2.03 R 1.90	14.20% 8.49% 13.96% 13.26% 16.66% 13.46% 14.20% 14.20% 16.34% 13.09% 14.20% 14.20% 14.20% 14.20% 14.20% 14.20% 14.20% 14.20% 14.20% 14.20% 14.20% 14.20%
Access Charge (kVA) Max Demand (kVA) Peak Energy (kWh) Standard Energy (kWh) Off-Peak Energy (kWh) Overall  Elecflex 2  Basic Charge Access Charge (kVA) Max Demand (kVA) Peak Energy (kWh) Off-Peak Energy (kWh) Off-Peak Energy (kWh) Overall  Elecflex 3  Basic Charge Access Charge (kVA) Max Demand (kVA) Peak Energy (kWh) Overall  Elecflex 3  Basic Charge Access Charge (kVA) Max Demand (kVA) Peak Energy (kWh) Off-Peak Energy (kWh) Off-Peak Energy (kWh) Off-Peak Energy (kWh) Overall	R 38.82 R 105.38 R 1.24 R 0.81 R 0.73 <b>2015/</b> <b>Summer</b> R 1 837.01 R 41.93 R 113.81 R 1.29 R 0.86 R 0.75 <b>Summer</b> R 1 377.75 R 43.81 R 122.91 R 1.36 R 0.90 R 0.77	R 38.82 R 105.38 R 2.43 R 1.25 R 1.17 2016 Winter R 1 837.01 R 41.93 R 113.81 R 2.56 R 1.31 R 1.19 2016 Winter R 1 377.75 R 43.81 R 1.22.91 R 1.22.91 R 1.25	14.20% 8.49% 14.20% 14.20% 14.20% 15.20% 14.	R 44.34 R 114.32 R 1.41 R 0.93 R 0.88  2016 Summer R 2 097.87 R 47.89 R 123.47 R 1.48 R 0.98 R 0.88  2016 Summer R 1 573.39 R 50.03 R 133.35 R 1.56 R 1.03 R 0.87	R 44.34 R 114.32 R 2.78 R 1.43 R 1.36 S/2017 Winter R 2 097.87 R 47.89 R 123.47 R 2.92 R 1.49 R 1.36 S/2017 Winter R 1 573.39 R 50.03 R 133.35 R 3.06 R 1.57 R 1.43	14.20% 8.49% 14.20% 14.20% 14.20% 155% 16.34% 11.62% 14.20	R 3 593.65 R 50.64 R 124.03 R 1.61 R 1.06 R 1.05 <b>2017/</b> <b>Summer</b> R 2 395.77 R 54.69 R 133.66 R 1.52 R 1.12 R 1.02 <b>2017/</b> <b>Summer</b> R 1 796.81 R 57.13 R 142.88 R 1.78 R 1.78 R 0.99	R 3 593.65 R 50.64 R 124.03 R 3.17 R 1.63 R 1.62 <b>2018</b> Winter R 2 395.77 R 54.69 R 133.66 R 2.99 R 1.70 R 1.58 Winter R 1.796.81 R 57.13 R 142.88 R 3.49 R 1.63	14.20% 8.49% 13.96% 13.26% 13.46%  % Inc  14.20% 14.20% 14.72% 7.85% 14.20% 14.309%  % Inc  14.20% 13.09%  14.20% 14.30% 14.20% 14.30% 14.20% 14.40%	R 57.83 R 134.56 R 1.84 R 1.20 R 1.22 2018/ Summer R 2 735.97 R 62.46 R 149.32 R 1.64 R 1.28 R 1.19 2018/ Summer R 2 051.96 R 65.25 R 157.63 R 2.04 R 1.33 R 1.16	R 57.83 R 134.56 R 3.62 R 1.85 R 1.89 Winter R 2 735.97 R 62.46 R 149.32 R 3.23 R 1.94 R 1.84 2019 Winter R 2 051.96 R 65.25 R 157.63 R 4.00 R 2.03 R 1.90	14.20% 8.49% 13.96% 13.26% 16.66% 13.46% 14.20% 14.20% 16.34% 13.09% 14.20% 14.20% 14.20% 14.20% 14.20% 14.20% 14.20% 14.20% 14.20% 14.20% 14.20% 14.20%
Access Charge (kVA) Max Demand (kVA) Peak Energy (kWh) Standard Energy (kWh) Off-Peak Energy (kWh) Off-Peak Energy (kWh) Overall  Elecflex 2  Basic Charge Access Charge (kVA) Max Demand (kVA) Peak Energy (kWh) Off-Peak Energy (kWh) Off-Peak Energy (kWh) Overall  Elecflex 3  Basic Charge Access Charge (kVA) Max Demand (kVA) Peak Energy (kWh) Overall  Standard Energy (kWh) Off-Peak Energy (kWh) Off-Peak Energy (kWh) Off-Peak Energy (kWh) Off-Peak Energy (kWh) Overall  Bulk Resell 2	R 38.82 R 105.38 R 1.24 R 0.81 R 0.73  2015/ Summer R 1 837.01 R 41.93 R 113.81 R 1.29 R 0.86 R 0.75  2015/ Summer R 1 377.75 R 43.81 R 122.91 R 1.36 R 0.90 R 0.77	R 38.82 R 105.38 R 2.43 R 1.25 R 1.17 2016 Winter R 1 837.01 R 41.93 R 113.81 R 2.56 R 1.31 R 1.19 2016 Winter R 1 377.75 R 43.81 R 122.91 R 2.68 R 1.37 R 1.25	14.20% 8.49% 14.20% 14.20% 19.20% 14.08% % Inc  14.20% 14.20% 14.20% 16.34% 13.61% % Inc  14.20% 14.20% 14.20% 14.20% 14.20% 14.20% 14.20% 14.20% 14.20% 14.20% 14.20% 14.20% 14.20% 14.20%	R 44.34 R 114.32 R 1.41 R 0.93 R 0.88  2016 Summer R 2 097.87 R 47.89 R 123.47 R 1.48 R 0.98 R 0.88  Constant of the constant	R 44.34 R 114.32 R 2.78 R 1.43 R 1.36  6/2017 Winter R 2 097.87 R 47.89 R 123.47 R 2.92 R 1.49 R 1.36  6/2017 Winter R 1 573.39 R 50.03 R 133.35 R 3.06 R 1.57 R 1.43	14.20% 8.49% 14.20% 14.20% 14.20% 14.06%  % Inc  14.20% 14.20% 16.34% 11.62%  % Inc  14.20% 14.20% 14.20% 14.20% 14.20% 14.20% 14.20% 14.20% 14.20% 14.20%	R 3 593.65 R 50.64 R 124.03 R 1.61 R 1.06 R 1.05  2017/ Summer R 2 395.77 R 54.69 R 133.66 R 1.52 R 1.12 R 1.02  2017/ Summer R 1 796.81 R 57.13 R 142.88 R 1.78 R 1.18 R 0.99	R 3 593.65 R 50.64 R 124.03 R 51.62 R 51.63 R 1.62  2018 Winter R 2 395.77 R 54.69 R 133.66 R 2.99 R 1.58  Winter R 1 796.81 R 57.13 R 142.88 R 3.49 R 1.79 R 1.63  2018 Winter	14.20% 8.49% 13.96% 13.26% 13.26% 14.20% 14.20% 14.20% 14.30% 14.20% 16.34% 13.09%  % Inc  14.20% 14.20% 16.34% 13.09%  % Inc	R 57.83 R 134.56 R 1.84 R 1.20 R 1.22  2018/ Summer R 2 735.97 R 62.46 R 149.32 R 1.64 R 1.28 R 1.19  2018/ Summer R 2 051.96 R 65.25 R 157.63 R 2.04 R 1.33 R 1.16  2018/ Summer	R 57.83 R 134.56 R 3.62 R 1.85 R 1.89 Winter R 2 735.97 R 62.46 R 149.32 R 3.23 R 1.94 R 1.84 2019 Winter R 2 051.96 R 65.25 R 157.63 R 4.00 R 2.03 R 1.90	14.20% 8.49% 13.96% 13.26% 16.66% 13.46% 14.20% 14.20% 16.34% 13.09% 14.20% 14.20% 14.20% 14.30% 14.20% 14.30% 14.30% 14.30%
Access Charge (kVA) Max Demand (kVA) Peak Energy (kWh) Standard Energy (kWh) Off-Peak Energy (kWh) Overall  Elecflex 2  Basic Charge Access Charge (kVA) Max Demand (kVA) Peak Energy (kWh) Off-Peak Energy (kWh) Off-Peak Energy (kWh) Overall  Elecflex 3  Basic Charge Access Charge (kVA) Max Demand (kVA) Peak Energy (kWh) Overall  Elecflex 3  Basic Charge Access Charge (kVA) Max Demand (kVA) Peak Energy (kWh) Off-Peak Energy (kWh) Off-Peak Energy (kWh) Off-Peak Energy (kWh) Overall  Bulk Resell 2  Basic Charge	R 38.82 R 105.38 R 1.24 R 0.81 R 0.73  2015/ Summer R 1 837.01 R 41.93 R 113.81 R 1.29 R 0.86 R 0.75  2015/ Summer R 1 377.75 R 43.81 R 122.91 R 1.36 R 0.90 R 0.77  2015/ Summer R 1 750.02	R 38.82 R 105.38 R 2.43 R 1.43 R 1.17 2016 Winter R 1 837.01 R 41.93 R 113.81 R 2.56 R 1.31 R 1.19 2016 Winter R 1 347.75 R 43.81 R 122.91 R 2.68 R 1.37 R 1.25 Winter R 1 22.91 R 1.25	14.20% 8.49% 14.20% 14.20% 19.20% 14.08%  % Inc  14.20%	R 44.34 R 114.32 R 1.41 R 0.93 R 0.88  2016 Summer R 2 097.87 R 47.89 R 123.47 R 1.48 R 0.98 R 0.98 R 1573.39 R 50.03 R 15.66 R 1.03 R 0.87  2016 Summer R 1 898.60	R 44.34 R 114.32 R 2.78 R 1.43 R 1.36 S/2017 Winter R 2 097.87 R 47.89 R 123.47 R 2.92 R 1.49 R 1.36 S/2017 Winter R 1 573.39 R 50.03 R 133.35 R 3.06 R 1.57 R 1.43 S/2017 Winter R 1 898.60	14.20% 8.49% 14.20% 14.20% 14.06%  % Inc  14.20% 8.25% 2.55% 14.20% 16.34% 11.62%  % Inc  14.20% 14.20% 14.20% 14.20% 14.20% 14.20% 14.20% 14.20% 14.20% 14.20% 14.20% 14.20% 14.20%	R 3 593.65 R 50.64 R 124.03 R 1.61 R 1.06 R 1.05  2017/ Summer R 2 395.77 R 54.69 R 133.66 R 1.52 R 1.12 R 1.02  2017/ Summer R 1.796.81 R 57.13 R 142.88 R 1.78 R 1.18 R 0.99  2017/ Summer R 2 059.79	R 3 593.65 R 50.64 R 124.03 R 51.62  2018 Winter R 2 395.77 R 54.69 R 133.66 R 2.99 R 1.79 R 1.58  2018 Winter R 1 796.81 R 57.13 R 142.88 R 3.49 R 1.79 R 1.63  2018 Winter R 2 795.79	14.20% 8.49% 13.96% 13.26% 13.46%  % Inc  14.20% 11.72% 7.85% 14.20% 16.34% 13.09%  % Inc  14.20% 13.08% 13.79% % Inc  8.49%	R 57.83 R 134.56 R 1.84 R 1.20 R 1.22  2018/ Summer R 2 735.97 R 62.46 R 149.32 R 1.64 R 1.28 R 1.19  2018/ Summer R 2 051.96 R 65.25 R 157.63 R 2.04 R 1.33 R 1.16  2018/ Summer R 2 234.67	R 57.83 R 134.56 R 3.62 R 1.85 R 1.89 Winter R 2 735.97 R 62.46 R 149.32 R 3.23 R 1.94 R 1.84 2019 Winter R 2 051.96 R 65.25 R 157.63 R 4.00 R 2.03 R 1.90	14.20% 8.49% 13.96% 13.26% 16.66% 13.46% 14.20% 14.20% 16.34% 13.09% 14.20% 14.20% 14.20% 13.08% 16.34% 13.09%
Access Charge (kVA) Max Demand (kVA) Peak Energy (kWh) Standard Energy (kWh) Off-Peak Energy (kWh) Overall  Elecflex 2  Basic Charge Access Charge (kVA) Max Demand (kVA) Peak Energy (kWh) Off-Peak Energy (kWh) Off-Peak Energy (kWh) Overall  Elecflex 3  Basic Charge Access Charge (kVA) Max Demand (kVA) Peak Energy (kWh) Overall  Elecflex 3  Basic Charge Access Charge (kVA) Max Demand (kVA) Peak Energy (kWh) Off-Peak Energy (kWh)	R 38.82 R 105.38 R 1.24 R 0.81 R 0.73  2015/ Summer R 1 837.01 R 41.93 R 113.81 R 1.29 R 0.86 R 0.75  2015/ Summer R 1 377.75 R 43.81 R 122.91 R 1.36 R 0.90 R 0.77	R 38.82 R 105.38 R 2.43 R 1.25 R 1.17 2016 Winter R 1 837.01 R 41.93 R 113.81 R 2.56 R 1.31 R 1.19 2016 Winter R 1 377.75 R 43.81 R 122.91 R 2.68 R 1.37 R 1.25	14.20% 8.49% 14.20% 14.20% 19.20% 14.08% % Inc  14.20% 14.20% 14.20% 16.34% 13.61% % Inc  14.20% 14.20% 14.20% 14.20% 14.20% 14.20% 14.20% 14.20% 14.20% 14.20% 14.20% 14.20% 14.20% 14.20%	R 44.34 R 114.32 R 1.41 R 0.93 R 0.88  2016 Summer R 2 097.87 R 47.89 R 123.47 R 1.48 R 0.98 R 0.88  Constant of the constant	R 44.34 R 114.32 R 2.78 R 1.43 R 1.36  6/2017 Winter R 2 097.87 R 47.89 R 123.47 R 2.92 R 1.49 R 1.36  6/2017 Winter R 1 573.39 R 50.03 R 133.35 R 3.06 R 1.57 R 1.43	14.20% 8.49% 14.20% 14.20% 14.20% 14.06%  % Inc  14.20% 14.20% 16.34% 11.62%  % Inc  14.20% 14.20% 14.20% 14.20% 14.20% 14.20% 14.20% 14.20% 14.20% 14.20%	R 3 593.65 R 50.64 R 124.03 R 1.61 R 1.06 R 1.05  2017/ Summer R 2 395.77 R 54.69 R 133.66 R 1.52 R 1.12 R 1.02  2017/ Summer R 1 796.81 R 57.13 R 142.88 R 1.78 R 1.18 R 0.99	R 3 593.65 R 50.64 R 124.03 R 51.62 R 51.63 R 1.62  2018 Winter R 2 395.77 R 54.69 R 133.66 R 2.99 R 1.58  Winter R 1 796.81 R 57.13 R 142.88 R 3.49 R 1.79 R 1.63  2018 Winter	14.20% 8.49% 13.96% 13.26% 13.26% 14.20% 14.20% 14.20% 14.30% 14.20% 16.34% 13.09%  % Inc  14.20% 14.20% 16.34% 13.09%  % Inc	R 57.83 R 134.56 R 1.84 R 1.20 R 1.22  2018/ Summer R 2 735.97 R 62.46 R 149.32 R 1.64 R 1.28 R 1.19  2018/ Summer R 2 051.96 R 65.25 R 157.63 R 2.04 R 1.33 R 1.16  2018/ Summer	R 57.83 R 134.56 R 3.62 R 1.85 R 1.89 Winter R 2 735.97 R 62.46 R 149.32 R 3.23 R 1.94 R 1.84 2019 Winter R 2 051.96 R 65.25 R 157.63 R 4.00 R 2.03 R 1.90	14.20% 8.49% 13.96% 13.26% 16.66% 13.46% 14.20% 14.20% 16.34% 13.09% 14.20% 14.20% 14.20% 14.30% 14.20% 14.30% 14.30% 14.30%
Access Charge (kVA) Max Demand (kVA) Peak Energy (kWh) Standard Energy (kWh) Off-Peak Energy (kWh) Off-Peak Energy (kWh) Overall  Elecflex 2  Basic Charge Access Charge (kVA) Max Demand (kVA) Peak Energy (kWh) Otherak Energy (kWh) Otherak Energy (kWh) Overall  Elecflex 3  Basic Charge Access Charge (kVA) Max Demand (kVA) Peak Energy (kWh) Otherak Energy (kWh) Otherak Energy (kWh) Overall  Bulk Resell 2  Basic Charge Max Demand (kVA) Peak Energy (kWh) Overall	R 38.82 R 105.38 R 1.24 R 0.81 R 0.73  2015/ Summer R 1 837.01 R 41.93 R 1.38 R 1.29 R 0.86 R 0.75  2015/ Summer R 1 377.75 R 43.81 R 122.91 R 1.36 R 0.90 R 0.77  2015/ Summer R 1 750.02 R 45.53	R 38.82 R 105.38 R 2.43 R 1.25 R 1.17 2016 Winter R 1 837.01 R 41.93 R 113.81 R 2.56 R 1.31 R 1.19 2016 Winter R 1 377.75 R 43.81 R 122.91 R 2.29 R 1.37 R 1.25	14.20% 8.49% 14.20% 19.20% 14.08%  % Inc  14.20% 14.20% 14.20% 14.20% 14.20% 14.20% 13.61%  % Inc  14.20% 13.25% % Inc  8.49% 14.20%	R 44.34 R 114.32 R 1.41 R 0.93 R 0.88  Summer R 2 097.87 R 47.89 R 123.47 R 1.48 R 0.98 R 0.88  Cummer R 1 573.39 R 50.03 R 133.35 R 1.36 R 1.03 R 0.87  Summer R 1 898.60 R 49.39	R 44.34 R 114.32 R 2.78 R 1.43 R 1.36 S/2017 Winter R 2 097.87 R 47.89 R 123.47 R 2.92 R 1.49 R 1.36 S/2017 Winter R 1 573.39 R 50.03 R 133.35 R 3.06 R 1.57 R 1.43 S/2017 Winter R 1 898.60 R 49.39	14.20% 8.49% 14.20% 19.20% 14.06%  % Inc  14.20% 14.20% 14.20% 14.20% 14.20% 14.20% 14.20% 14.34% 11.62%  % Inc  14.20%	R 3 593.65 R 50.64 R 124.03 R 1.61 R 1.06 R 1.05  2017/ Summer R 2 395.77 R 54.69 R 133.66 R 1.52 R 1.12 R 1.02  2017/ Summer R 1 796.81 R 57.13 R 142.88 R 1.78 R 1.18 R 0.99  2017/ Summer R 2 595.58	R 3 593.65 R 50.64 R 124.03 R 3.17 R 1.63 R 1.62  2018 Winter R 2 395.77 R 54.69 R 133.66 R 2.99 R 1.70 R 1.58  2018 Winter R 1 796.81 R 57.13 R 142.88 R 3.49 R 1.79 R 1.63	14.20% 8.49% 13.96% 13.26% 16.66% 13.46%  % Inc  14.20% 11.72% 7.85% 14.20% 13.09%  % Inc  14.20% 13.09%  % Inc  14.20% 13.79%	R 57.83 R 134.56 R 1.84 R 1.20 R 1.22  2018/ Summer R 2 735.97 R 62.46 R 149.32 R 1.64 R 1.28 R 1.19  2018/ Summer R 2 051.96 R 65.25 R 157.63 R 2.04 R 1.33 R 1.16  2018/ Summer R 2 234.67 R 58.13	R 57.83 R 134.56 R 3.62 R 1.85 R 1.89 Winter R 2735.97 R 62.46 R 149.32 R 3.23 R 1.94 R 1.84 2019 Winter R 2 051.96 R 65.25 R 157.63 R 1.90 R 2.03 R 1.90	14.20% 8.49% 13.96% 13.26% 16.66% 13.46% 14.20% 14.20% 14.20% 14.20% 14.20% 14.34% 13.09% 14.20% 14.20% 14.34% 13.79%
Access Charge (kVA) Max Demand (kVA) Peak Energy (kWh) Standard Energy (kWh) Off-Peak Energy (kWh) Off-Peak Energy (kWh) Overall  Elecflex 2  Basic Charge Access Charge (kVA) Max Demand (kVA) Peak Energy (kWh) Off-Peak Energy (kWh) Otf-Peak Energy (kWh) Overall  Elecflex 3  Basic Charge Access Charge (kVA) Max Demand (kVA) Peak Energy (kWh) Overall  Elecflex 3  Basic Charge Access Charge (kVA) Max Demand (kVA) Peak Energy (kWh) Off-Peak Energy (kWh) Off-Peak Energy (kWh) Overall  Bulk Resell 2  Basic Charge Max Demand (kVA) Peak Energy (kWh) Otf-Peak Energy (kWh) Otf-Peak Energy (kWh) Standard Energy (kWh) Standard Energy (kWh) Standard Energy (kWh) Off-Peak Energy (kWh) Off-Peak Energy (kWh)	R 38.82 R 105.38 R 1.24 R 0.81 R 0.73 2015/ Summer R 1 837.01 R 41.93 R 113.81 R 1.29 R 0.86 R 0.75 2015/ Summer R 1 377.75 R 43.81 R 1.22.91 R 1.36 R 0.90 R 0.77 2015/ Summer R 1 750.02 R 45.53 R 1.33	R 38.82 R 105.38 R 2.43 R 1.25 R 1.17 2016 Winter R 1 837.01 R 41.93 R 113.81 R 2.56 R 1.31 R 1.19 2016 Winter R 1 377.75 R 43.81 R 1.22.91 R 2.68 R 1.37 R 1.25 C 1016 Winter R 1 2.56 R 1.37 R 1.25 R 1.37 R 1.25 R 1.37 R 1.25 R 1.37 R 1.25 R 1.37 R 1.25 R 1.37 R 1.25 R 1.37 R 1.37 R 1.25 R 1.37 R 1.37	14.20% 8.49% 14.20% 19.20% 14.08%  % Inc  14.20% 14.20% 14.20% 14.20% 16.34% 13.61%  % Inc  14.20% 18.25%  % Inc  8.49% 14.20% 1	R 44.34 R 114.32 R 1.41 R 1.93 R 0.88  2016 Summer R 2 097.87 R 47.89 R 123.47 R 1.48 R 0.98 R 0.88  Summer R 1 573.39 R 50.03 R 133.35 R 1.56 R 1.03 R 0.87  2016 Summer R 1 898.60 R 498.99 R 1.52	R 44.34 R 114.32 R 2.78 R 1.43 R 1.36 S/2017 Winter R 2 097.87 R 47.89 R 123.47 R 2.92 R 1.49 R 1.36 S/2017 Winter R 1 573.39 R 50.03 R 133.35 R 3.06 R 1.57 R 1.43	14.20% 8.49% 14.20% 14.20% 14.20% 14.06%  % Inc  14.20% 8.25% 2.55% 14.20% 16.34% 11.62%  % Inc  14.20% 14.	R 3 593.65 R 50.64 R 124.03 R 1.61 R 1.06 R 1.05  2017/ Summer R 2 395.77 R 54.69 R 133.66 R 1.52 R 1.12 R 1.02  2017/ Summer R 1 796.81 R 57.13 R 142.88 R 1.78 R 1.18 R 0.99  2017/ Summer R 2 059.79 R 53.58 R 1.69	R 3 593.65 R 50.64 R 124.03 R 51.62  2018 Winter R 2 395.77 R 54.69 R 133.66 R 2.99 R 137.00 R 1.58  2018 Winter R 1 796.81 R 142.88 R 3.49 R 1.70 R 1.63  2018 Winter R 2 595.79 R 2.63.89 R 2.26	14.20% 8.49% 13.96% 13.26% 13.46%  % Inc  14.20% 11.72% 7.85% 14.20% 16.34% 13.09%  % Inc  14.20% 14.51% 13.08% 16.43% 13.79%  % inc  8.49% 8.49% 11.35% 12.92% 13.26%	R 57.83 R 134.56 R 134.56 R 1.84 R 1.20 R 1.22  2018/ Summer R 2 735.97 R 62.46 R 149.32 R 1.64 R 1.28 R 1.19  2018/ Summer R 2 051.96 R 65.25 R 157.63 R 2.04 R 1.33 R 1.16  2018/ Summer R 2 234.67 R 58.13 R 1.88	R 57.83 R 134.56 R 3.62 R 1.85 R 1.89 2019 Winter R 2 735.97 R 62.46 R 149.32 R 3.23 R 1.94 R 1.84 2019 Winter R 2 051.96 R 65.25 R 157.63 R 4.00 R 2.03 R 1.90 P 2019 Winter R 2 234.67 R 58.14 R 2.52	14.20% 8.49% 13.96% 13.26% 16.66% 13.46% 14.20% 14.20% 11.72% 7.85% 14.20% 14.30% 14.20% 14.20% 14.20% 14.30% 14.20% 14.3
Access Charge (kVA) Max Demand (kVA) Peak Energy (kWh) Standard Energy (kWh) Off-Peak Energy (kWh) Overall  Elecflex 2  Basic Charge Access Charge (kVA) Max Demand (kVA) Peak Energy (kWh) Off-Peak Energy (kWh) Off-Peak Energy (kWh) Overall  Elecflex 3  Basic Charge Access Charge (kVA) Max Demand (kVA) Peak Energy (kWh) Overall  Elecflex 3  Basic Charge Access Charge (kVA) Max Demand (kVA) Peak Energy (kWh) Overall  Bulk Resell 2  Basic Charge Max Demand (kVA) Peak Energy (kWh) Overall  Standard Energy (kWh) Overall  Bulk Resell 2  Basic Charge Max Demand (kVA) Peak Energy (kWh) Otf-Peak Energy (kWh) Standard Energy (kWh) Standard Energy (kWh) Standard Energy (kWh) Off-Peak Energy (kWh) Off-Peak Energy (kWh)	R 38.82 R 105.38 R 1.24 R 0.81 R 0.73  2015/ Summer R 1 837.01 R 41.93 R 1.13.81 R 1.29 R 0.86 R 0.75  2015/ Summer R 1 377.75 R 43.81 R 122.91 R 1.36 R 0.90 R 0.77  2015/ Summer R 1 750.02 R 45.53 R 1.33 R 0.96	R 38.82 R 105.38 R 2.43 R 1.25 R 1.17 2016 Winter R 1 837.01 R 41.93 R 113.81 R 2.56 R 1.31 R 1.19 2016 Winter R 1 377.75 R 43.81 R 122.91 R 2.68 R 1.37 R 1.25 2016 Winter R 1 750.02 R 45.53 R 1.98 R 1.37	14.20% 8.49% 14.20% 14.20% 14.20% 14.08%  % Inc  14.20% 8.49% 14.20%	R 44.34 R 114.32 R 1.41 R 0.93 R 0.88  2016 Summer R 2 097.87 R 47.89 R 123.47 R 1.48 R 0.98 R 123.47 R 1.48 R 0.98 R 1.33.35 R 1.56 R 1.03 R 0.87  2016 Summer R 1 898.60 R 49.39 R 1.52 R 1.09	R 44.34 R 114.32 R 2.78 R 1.43 R 1.36 S/2017 Winter R 2 097.87 R 47.89 R 123.47 R 2.92 R 1.49 R 1.36 S/2017 Winter R 1 573.39 R 50.03 R 133.35 R 3.06 R 1.57 R 1.43 S/2017 Winter R 1 898.60 R 1.57 Winter R 1 898.60 R 1.57 R 1.43 R 2.03 R 2.03 R 2.03 R 1.30 R 2.03 R 1.30 R 2.03 R 1.42	14.20% 8.49% 14.20% 14.20% 14.06%  % Inc  14.20% 8.25% 2.55% 14.20% 16.34% 11.62%  % Inc  14.20% 14.	R 3 593.65 R 50.64 R 124.03 R 1.61 R 1.06 R 1.05  2017/ Summer R 2 395.77 R 54.69 R 133.66 R 1.52 R 1.12 R 1.02  2017/ Summer R 1.796.81 R 57.13 R 142.88 R 1.78 R 1.18 R 0.99  2017/ Summer R 2 059.79 R 53.58 R 1.69 R 1.23	R 3 593.65 R 50.64 R 124.03 R 51.62  2018 Winter R 2 395.77 R 54.69 R 133.66 R 2.99 R 1.70 R 1.58  2018 Winter R 1.79 R 1.63 R 1.62  2018 Winter R 2 595.79 R 1.63	14.20% 8.49% 13.96% 13.26% 13.46%  % Inc  14.20% 11.72% 7.85% 14.20% 13.09%  % Inc  14.20% 13.09%  % Inc  14.20% 13.09%  % Inc  14.20% 13.08% 14.51% 13.08% 14.51% 13.08% 14.40% 13.18% 13.19%	R 57.83 R 134.56 R 1.84 R 1.20 R 1.22  2018/ Summer R 2 735.97 R 62.46 R 149.32 R 1.64 R 1.19  2018/ Summer R 2 051.96 R 65.25 R 157.63 R 2.04 R 1.33 R 1.16  2018/ Summer R 2 234.67 R 58.13 R 1.88 R 1.39	R 57.83 R 134.56 R 3.62 R 1.85 R 1.89 Winter R 2 735.97 R 62.46 R 149.32 R 3.23 R 1.84 2019 Winter R 2 051.96 R 65.25 R 1.57.63 R 4.00 R 2.03 R 1.90 Winter R 2 234.67 R 58.14 R 2.52 R 1.81	14.20% 8.49% 13.96% 13.26% 16.66% 13.46% 14.20% 14.20% 16.34% 13.09% 14.20% 14.20% 14.20% 14.20% 14.20% 14.35% 14.35% 14.35% 14.35% 14.35% 14.35% 14.35% 14.35% 14.35% 14.35% 14.35%
Access Charge (kVA) Max Demand (kVA) Peak Energy (kWh) Standard Energy (kWh) Off-Peak Energy (kWh) Off-Peak Energy (kWh) Overall  Elecflex 2  Basic Charge Access Charge (kVA) Max Demand (kVA) Peak Energy (kWh) Off-Peak Energy (kWh) Overall  Elecflex 3  Basic Charge Access Charge (kVA) Max Demand (kVA) Peak Energy (kWh) Overall  Elecflex 3  Basic Charge Access Charge (kVA) Max Demand (kVA) Peak Energy (kWh) Off-Peak Energy (kWh) Off-Peak Energy (kWh) Overall  Bulk Resell 2  Basic Charge Max Demand (kVA) Peak Energy (kWh) Standard Energy (kWh) Off-Peak Energy (kWh) Overall	R 38.82 R 105.38 R 1.24 R 0.81 R 0.73  2015/ Summer R 1 837.01 R 41.93 R 113.81 R 1.29 R 0.86 R 0.75  2015/ Summer R 1 377.75 R 43.81 R 122.91 R 1.36 R 0.90 R 0.77  2015/ Summer R 1 750.02 R 45.53 R 1.33 R 0.96 R 0.80	R 38.82 R 105.38 R 2.43 R 1.25 R 1.17 2016 Winter R 1 837.01 R 41.93 R 113.81 R 2.56 R 1.31 R 1.19 2016 Winter R 1 377.75 R 43.81 R 122.91 R 2.68 R 1.37 R 1.25 C 2016 Winter R 1 750.02 R 1.53 R 1.31 R 1.24	14.20% 8.49% 14.20% 14.20% 19.20% 14.08%  % Inc  14.20% 14.20% 14.20% 16.34% 13.61%  % Inc  14.20% 1	R 44.34 R 114.32 R 114.13 R 1.41 R 0.93 R 0.88  2016 Summer R 2 097.87 R 47.89 R 123.47 R 1.48 R 0.98 R 0.88  Commer R 1573.39 R 50.03 R 133.35 R 1.56 R 1.03 R 0.87  Cummer R 1 898.60 R 49.39 R 1.52 R 1.09 R 0.91	R 44.34 R 114.32 R 2.78 R 1.43 R 1.36 S/2017 Winter R 2 097.87 R 47.89 R 123.47 R 2.92 R 1.49 R 1.36 S/2017 Winter R 1 573.39 R 50.03 R 133.35 R 3.06 R 1.57 R 1.43 S/2017 Winter R 1 898.60 R 49.39 R 2.03 R 1.42 R 1.35	14.20% 8.49% 14.20% 14.20% 14.20% 14.20% 14.20% 8.25% 2.55% 14.20% 16.34% 11.62% % Inc 14.20%	R 3 593.65 R 50.64 R 124.03 R 1.61 R 1.06 R 1.05  2017/ Summer R 2 395.77 R 54.69 R 133.66 R 1.52 R 1.12 R 1.02  2017/ Summer R 1.796.81 R 57.13 R 142.88 R 1.78 R 1.18 R 0.99  2017/ Summer R 2 059.79 R 53.58 R 1.69 R 1.23 R 1.03	R 3 593.65 R 50.64 R 124.03 R 51.62  2018 Winter R 2 395.77 R 54.69 R 133.66 R 2.99 R 1.58  Winter R 1796.81 R 57.13 R 142.88 R 3.49 R 1.79 R 1.63  2018 Winter R 2 59.59 R 1.63	14.20% 8.49% 13.96% 13.26% 13.46%  % Inc  14.20% 14.20% 14.20% 16.34% 13.09%  % Inc  14.20% 16.34% 13.09%  % Inc  14.20% 14.30% 14.20% 14.51% 13.08% 14.51% 13.08% 14.51% 13.08% 16.43% 13.79%	R 57.83 R 134.56 R 1.84 R 1.20 R 1.22  2018/ Summer R 2 735.97 R 62.46 R 149.32 R 1.64 R 1.28 R 1.19  2018/ Summer R 2 051.96 R 65.25 R 157.63 R 2.04 R 1.33 R 1.16  2018/ Summer R 2 234.67 R 58.13 R 1.88 R 1.39 R 1.16	R 57.83 R 134.56 R 3.62 R 1.85 R 1.89 Winter R 2 735.97 R 62.46 R 149.32 R 3.23 R 1.94 R 1.84 2019 Winter R 2 051.96 R 65.25 R 157.63 R 4.00 R 2.03 R 1.90 E 2.03 R 1.90 E 2.03 R 1.90 E 2.03 R 1.90 E 2.03 E 1.90 E	14.20% 8.49% 13.96% 13.26% 16.66% 13.46% 14.20% 14.20% 11.72% 7.85% 14.20% 14.30% 14.20% 14.20% 14.20% 14.30% 14.20% 14.3
Access Charge (kVA) Max Demand (kVA) Peak Energy (kWh) Standard Energy (kWh) Off-Peak Energy (kWh) Off-Peak Energy (kWh) Overall  Elecflex 2  Basic Charge Access Charge (kVA) Max Demand (kVA) Peak Energy (kWh) Off-Peak Energy (kWh) Off-Peak Energy (kWh) Overall  Elecflex 3  Basic Charge Access Charge (kVA) Max Demand (kVA) Peak Energy (kWh) Overall  Elecflex 3  Basic Charge Access Charge (kVA) Max Demand (kVA) Peak Energy (kWh) Off-Peak Energy (kWh) Off-Peak Energy (kWh) Overall  Bulk Resell 2  Basic Charge Max Demand (kVA) Peak Energy (kWh) Standard Energy (kWh) Standard Energy (kWh) Overall	R 38.82 R 105.38 R 1.24 R 0.81 R 0.73  2015/ Summer R 1 837.01 R 41.93 R 113.81 R 1.29 R 0.86 R 0.75  2015/ Summer R 1 377.75 R 43.81 R 122.91 R 1.36 R 0.90 R 0.77  2015/ Summer R 1 750.02 R 45.53 R 1.33 R 0.96 R 0.80	R 38.82 R 105.38 R 2.43 R 1.25 R 1.17 2016 Winter R 1 837.01 R 41.93 R 113.81 R 2.56 R 1.31 R 1.19 2016 Winter R 1 377.75 R 43.81 R 122.91 R 2.68 R 1.37 R 1.25 Winter R 1 750.02 R 45.53 R 1.98 R 1.31 R 1.24	14.20% 8.49% 14.20% 19.20% 14.08%  % Inc  14.20% 14.20% 14.20% 14.20% 16.34% 13.61%  % Inc  14.20% 18.25%  % Inc  8.49% 14.20% 1	R 44.34 R 114.32 R 1.41 R 0.93 R 0.88  Summer R 2 097.87 R 47.89 R 123.47 R 1.48 R 0.98 R 123.47 R 1.48 R 0.98 R 1.52 Summer R 1 573.39 R 50.03 R 13.35 R 13.56 R 1.03 R 0.87  Summer R 1 898.60 R 49.39 R 1.52 R 1.52 R 1.59	R 44.34 R 114.32 R 2.78 R 1.43 R 1.36 S/2017 Winter R 2 097.87 R 47.89 R 123.47 R 2.92 R 1.49 R 1.36 S/2017 Winter R 1 573.39 R 50.03 R 133.35 R 3.06 R 1.57 R 1.43 S/2017 Winter R 1 898.60 R 49.39 R 2.03 R 1.35	14.20% 8.49% 14.20% 14.20% 14.20% 14.06%  % Inc  14.20% 8.25% 2.55% 14.20% 16.34% 11.62%  % Inc  14.20% 14.	R 3 593.65 R 50.64 R 124.03 R 1.61 R 1.06 R 1.05  2017/ Summer R 2 395.77 R 54.69 R 133.66 R 1.52 R 1.12 R 1.02  2017/ Summer R 1 796.81 R 57.13 R 142.88 R 1.78 R 1.18 R 0.99  2017/ Summer R 2 059.79 R 53.58 R 1.69 R 1.23 R 1.03	R 3 593.65 R 50.64 R 124.03 R 51.62  2018 Winter R 2 395.77 R 54.69 R 133.66 R 2.99 R 1.70 R 1.58  2018 Winter R 1.79 R 1.63 Winter R 2 059.79 R 1.63  2018 Winter R 2 059.79 R 1.53.59 R 1.52 R 1.52	14.20% 8.49% 13.96% 13.26% 13.46%  % Inc  14.20% 11.72% 7.85% 14.20% 16.34% 13.09%  % Inc  14.20% 14.51% 13.08% 16.43% 13.79%  % inc  8.49% 8.49% 11.35% 12.92% 13.26%	R 57.83 R 134.56 R 1.84 R 1.20 R 1.22  2018/ Summer R 2 735.97 R 62.46 R 149.32 R 1.64 R 1.29  2018/ Summer R 2 051.96 R 65.25 R 157.63 R 2.04 R 1.33 R 1.16  2018/ Summer R 2 234.67 R 58.13 R 1.88 R 1.39 R 1.16	R 57.83 R 134.56 R 3.62 R 1.85 R 1.89 Winter R 2 735.97 R 62.46 R 149.32 R 3.23 R 1.94 R 1.84 2019 Winter R 2 051.96 R 65.25 R 157.63 R 4.00 R 2.03 R 1.90 Winter R 2 234.67 R 58.14 R 2.52 R 1.81 R 1.72	14.20% 8.49% 13.96% 13.26% 16.66% 13.46% 14.20% 14.20% 11.72% 7.85% 14.20% 14.30% 14.20% 14.20% 14.20% 14.30% 14.20% 14.3
Access Charge (kVA) Max Demand (kVA) Peak Energy (kWh) Standard Energy (kWh) Off-Peak Energy (kWh) Off-Peak Energy (kWh) Overall  Elecflex 2  Basic Charge Access Charge (kVA) Max Demand (kVA) Peak Energy (kWh) Off-Peak Energy (kWh) Off-Peak Energy (kWh) Overall  Elecflex 3  Basic Charge Access Charge (kVA) Max Demand (kVA) Peak Energy (kWh) Overall  Elecflex 3  Basic Charge Access Charge (kVA) Max Demand (kVA) Peak Energy (kWh) Off-Peak Energy (kWh) Off-Peak Energy (kWh) Overall  Bulk Resell 2  Basic Charge Max Demand (kVA) Peak Energy (kWh) Off-Peak Energy (kWh) Overall	R 38.82 R 105.38 R 1.24 R 0.81 R 0.73  2015/ Summer R 1 837.01 R 41.93 R 113.81 R 1.29 R 0.86 R 0.75  2015/ Summer R 1 377.75 R 43.81 R 122.91 R 1.36 R 0.90 R 0.77  2015/ Summer R 1 750.02 R 45.53 R 1.33 R 0.96 R 0.80	R 38.82 R 105.38 R 2.43 F 1.43 R 1.17 2016 Winter R 1 837.01 R 41.93 R 113.81 R 2.56 R 1.31 R 1.19 2016 Winter R 1 377.75 R 43.81 R 122.91 R 1.25 2016 Winter R 1 22.91 R 1.25 R 1.37 R 1.25 R 1.37 R 1.25 R 1.37 R 1.25 R 1.37 R 1.25	14.20% 8.49% 14.20% 14.20% 19.20% 14.08%  % Inc  14.20% 14.20% 14.20% 16.34% 13.61%  % Inc  14.20% 1	R 44.34 R 114.32 R 1.41 R 0.93 R 0.88  Summer R 2 097.87 R 47.89 R 123.47 R 1.48 R 0.98 R 123.47 R 1.48 R 0.98 R 1.52 Summer R 1 573.39 R 50.03 R 1.56 R 1.03 R 0.87  Summer R 1 898.60 R 49.39 R 1.52 R 1.52 R 1.52	R 44.34 R 114.32 R 2.78 R 1.43 R 1.36 S/2017 Winter R 2 097.87 R 47.89 R 123.47 R 2.92 R 1.49 R 1.36 S/2017 Winter R 1 573.39 R 50.03 R 133.35 R 3.06 R 1.57 R 1.43 S/2017 Winter R 1 898.60 R 49.39 R 2.03 R 1.42 R 1.35	14.20% 8.49% 14.20% 14.20% 14.20% 14.20% 14.20% 8.25% 2.55% 14.20% 16.34% 11.62% % Inc 14.20%	R 3 593.65     R 50.64     R 124.03     R 1.61     R 1.06     R 1.05  2017/ Summer     R 2 395.77     R 54.69     R 133.66     R 1.52     R 1.12     R 1.02  2017/ Summer     R 1.796.81     R 57.13     R 142.88     R 1.78     R 1.18     R 0.99  2017/ Summer     R 2 059.79     R 1.69     R 1.03  2017/ Summer R 1 2017/ Summer R 2 059.79 R 1.23 R 1.03	R 3 593.65 R 50.64 R 124.03 R 51.62  2018 Winter R 2 395.77 R 54.69 R 133.66 R 2.99 R 1.58  Winter R 1796.81 R 57.13 R 142.88 R 3.49 R 1.79 R 1.63  2018 Winter R 2 59.59 R 1.63	14.20% 8.49% 13.96% 13.26% 13.46%  % Inc  14.20% 14.20% 14.20% 16.34% 13.09%  % Inc  14.20% 16.34% 13.09%  % Inc  14.20% 14.30% 14.20% 14.51% 13.08% 14.51% 13.08% 14.51% 13.08% 16.43% 13.79%	R 57.83 R 134.56 R 1.84 R 1.20 R 1.22  2018/ Summer R 2 735.97 R 62.46 R 149.32 R 1.64 R 1.28 R 1.19  2018/ Summer R 2 051.96 R 65.25 R 157.63 R 2.04 R 1.33 R 1.16  2018/ Summer R 2 234.67 R 58.13 R 1.88 R 1.39 R 1.16  2018/ Summer	R 57.83 R 134.56 R 3.62 R 1.85 R 1.89  2019 Winter R 2 75.97 R 62.46 R 149.32 R 3.23 R 1.94 R 1.84  2019 Winter R 2 051.96 R 65.25 R 157.63 R 4.00 R 2.03 R 1.90  2019 Winter R 2 234.67 R 58.14 R 2.52 R 1.81 R 1.72	14.20% 8.49% 13.96% 13.26% 16.66% 13.46% 14.20% 14.20% 11.72% 7.85% 14.20% 14.30% 14.20% 14.20% 14.20% 14.30% 14.20% 14.3
Access Charge (kVA) Max Demand (kVA) Peak Energy (kWh) Standard Energy (kWh) Off-Peak Energy (kWh) Off-Peak Energy (kWh)  Elecflex 2  Basic Charge Access Charge (kVA) Max Demand (kVA) Peak Energy (kWh) Off-Peak Energy (kWh) Off-Peak Energy (kWh) Overall  Elecflex 3  Basic Charge Access Charge (kVA) Max Demand (kVA) Peak Energy (kWh) Overall  Elecflex 3  Basic Charge Access Charge (kVA) Max Demand (kVA) Peak Energy (kWh) Off-Peak Energy (kWh) Off-Peak Energy (kWh) Off-Peak Energy (kWh) Overall  Bulk Resell 2  Basic Charge Max Demand (kVA) Peak Energy (kWh) Off-Peak Energy (kWh) Off-Peak Energy (kWh) Overall  Bulk Resell 3  Basic Charge	R 38.82 R 105.38 R 1.24 R 0.81 R 0.73  2015/ Summer R 1 837.01 R 41.93 R 1.38 R 1.29 R 0.86 R 0.75  2015/ Summer R 1 377.75 R 43.81 R 122.91 R 1.36 R 0.90 R 0.77  2015/ Summer R 1 750.02 R 45.53 R 1.33 R 0.96 R 0.80  2015/ Summer	R 38.82 R 105.38 R 2.43 F 1.43 R 1.17 2016 Winter R 1 837.01 R 41.93 R 113.81 R 2.56 R 1.31 R 1.19 2016 Winter R 1 377.75 R 43.81 R 122.91 R 1.25 2016 Winter R 1 22.91 R 1.25 R 1.37 R 1.25 R 1.37 R 1.25 R 1.37 R 1.25 R 1.37 R 1.25	14.20% 8.49% 14.20% 19.20% 14.08%  % Inc  14.20% 14.20% 14.20% 14.20% 14.20% 14.20% 13.61%  % Inc  14.20% 13.25%  % Inc  8.49% 14.20% 1	R 44.34 R 114.32 R 1.41 R 0.93 R 0.88  Summer R 2 097.87 R 47.89 R 123.47 R 1.48 R 0.98 R 123.47 R 1.48 R 0.98 R 0.88  Control of the control	R 44.34 R 114.32 R 2.78 R 1.43 R 1.36 S/2017 Winter R 2 097.87 R 47.89 R 123.47 R 2.92 R 1.49 R 1.36 S/2017 Winter R 1 573.39 R 50.03 R 133.35 R 3.06 R 1.57 R 1.43 S/2017 Winter R 1 898.60 R 49.39 R 2.03 R 1.42 R 1.35	14.20% 8.49% 14.20% 14.20% 14.06%  % Inc  14.20% 14.20% 14.20% 14.20% 14.20% 16.34% 11.62%  % Inc  14.20% 1	R 3 593.65     R 50.64     R 124.03     R 1.61     R 1.06     R 1.05  2017/ Summer     R 2 395.77     R 54.69     R 133.66     R 1.52     R 1.12     R 1.02  2017/ Summer     R 1.796.81     R 57.13     R 142.88     R 1.78     R 1.18     R 0.99  2017/ Summer     R 2 059.79     R 1.69     R 1.03  2017/ Summer R 1 2017/ Summer R 2 059.79 R 1.23 R 1.03	R 3 593.65 R 50.64 R 124.03 R 3.17 R 1.63 R 1.62  2018 Winter R 2 395.77 R 54.69 R 133.66 R 2.99 R 1.70 R 1.58  2018 Winter R 1 796.81 R 57.13 R 142.88 R 3.49 R 1.79 R 1.63	14.20% 8.49% 13.96% 13.26% 13.46%  % Inc  14.20% 11.72% 7.85% 14.20% 16.34% 13.09%  % Inc  14.20% 13.20% 13.5% 14.20% 14.20% 13.20% 14.20% 13.20% 14.20% 14.20% 14.20% 15.34% 15.34% 15.34% 15.34% 15.34% 15.34% 15.35% 16.34% 15.35% 16.35% 16.35% 16.36% 16.	R 57.83 R 134.56 R 1.84 R 1.20 R 1.22  2018/ Summer R 2 735.97 R 62.46 R 149.32 R 1.64 R 1.28 R 1.19  2018/ Summer R 2 051.96 R 65.25 R 157.63 R 2.04 R 1.33 R 1.16  2018/ Summer R 2 234.67 R 58.13 R 1.88 R 1.39 R 1.16  2018/ Summer	R 57.83 R 134.56 R 3.62 R 1.85 R 1.89  2019 Winter R 2 75.97 R 62.46 R 149.32 R 3.23 R 1.94 R 1.84  2019 Winter R 2 051.96 R 65.25 R 157.63 R 4.00 R 2.03 R 1.90  2019 Winter R 2 234.67 R 58.14 R 2.52 R 1.81 R 1.72	14.20% 8.49% 13.96% 13.26% 16.66% 13.46% 14.20% 14.20% 16.34% 14.20% 14.20% 14.20% 14.32% 14.32% 14.32% 14.35% 15.1% 13.08% 14.20% 14.2
Access Charge (kVA) Max Demand (kVA) Peak Energy (kWh) Standard Energy (kWh) Off-Peak Energy (kWh) Off-Peak Energy (kWh) Overall  Elecflex 2  Basic Charge Access Charge (kVA) Max Demand (kVA) Peak Energy (kWh) Off-Peak Energy (kWh) Off-Peak Energy (kWh) Overall  Elecflex 3  Basic Charge Access Charge (kVA) Max Demand (kVA) Peak Energy (kWh) Overall  Elecflex 3  Basic Charge Access Charge (kVA) Max Demand (kVA) Peak Energy (kWh) Off-Peak Energy (kWh) Off-Peak Energy (kWh) Off-Peak Energy (kWh) Overall  Bulk Resell 2  Basic Charge Max Demand (kVA) Peak Energy (kWh) Standard Energy (kWh) Off-Peak Energy (kWh) Off-Peak Energy (kWh) Standard Energy (kWh) Standard Energy (kWh) Standard Energy (kWh) Off-Peak Energy (kWh) Off-Peak Energy (kWh) Overall  Bulk Resell 3  Basic Charge Max Demand (kVA) Peak Energy (kWh)	R 38.82 R 105.38 R 1.24 R 0.81 R 0.73  2015/ Summer R 1 837.01 R 41.93 R 113.81 R 1.29 R 0.86 R 0.75  2015/ Summer R 1 377.75 R 43.81 R 122.91 R 1.36 R 0.90 R 0.77  2015/ Summer R 1 750.02 R 45.53 R 1.33 R 0.96 R 0.80  2015/ Summer R 1 308.86 R 50.08 R 1.40	R 38.82 R 105.38 R 2.43 R 1.425 R 1.17 2016 Winter R 1 837.01 R 41.93 R 113.81 R 2.56 R 1.31 R 1.19 2016 Winter R 1 377.75 R 43.81 R 122.91 R 1.25 Winter R 1 750.02 R 45.53 R 1.31 R 1.25 Winter R 1 2.26 R 1.31 R 1.25	14.20% 8.49% 14.20% 14.20% 14.08%  % Inc  14.20% 14.20% 14.20% 14.20% 14.20% 14.20% 15.34% 13.61%  % Inc  14.20% 1	R 44.34 R 114.32 R 1.41 R 1.93 R 0.88  2016 Summer R 2 097.87 R 47.89 R 123.47 R 1.48 R 0.98 R 123.47 R 1.48 R 0.98 R 1.50.03 R 1.50 R 1.50 R 1.03 R 0.87  2016 Summer R 1 898.60 R 49.39 R 1.52 R 1.09 R 0.91  Summer R 1 419.99 R 54.34 R 1.59	R 44.34 R 114.32 R 2.78 R 1.43 R 1.36 S/2017 Winter R 2 097.87 R 47.89 R 123.47 R 2.92 R 1.49 R 1.36 S/2017 Winter R 1 573.39 R 50.03 R 133.35 R 3.06 R 1.57 R 1.43 S/2017 Winter R 1 898.60 R 49.39 R 2.03 R 1.35 S/2017 Winter R 1 419.99 R 54.34 R 2.38	14.20% 8.49% 14.20% 14.20% 14.20% 14.20% 14.20% 8.25% 2.55% 14.20% 16.34% 11.62%  % Inc  14.20% 14.20% 14.20% 14.20% 14.20% 14.20% 14.20% 14.20% 14.20% 14.20% 14.20% 14.20% 14.20% 14.20% 14.20% 14.20% 16.34% 17.77% 10.77%  % Inc  8.49% 8.49% 12.77%	R 3 593.65     R 50.64     R 124.03     R 1.61     R 1.06     R 1.05  2017/ Summer     R 2 395.77     R 54.69     R 133.66     R 1.52     R 1.12     R 1.02  2017/ Summer     R 1 796.81     R 57.13     R 142.88     R 1.18     R 0.99  2017/ Summer     R 2 059.79     R 53.58     R 1.69     R 1.23     R 1.03	R 3 593.65 R 50.64 R 124.03 R 3.17 R 1.63 R 3.17 R 1.63 R 1.62  2018 Winter R 2 395.77 R 54.69 R 133.66 R 2.99 R 1.70 R 1.58  2018 Winter R 1.796.81 R 57.13 R 142.88 R 3.49 R 1.79 R 1.63  2018 Winter R 2 059.79 R 53.59 R 2.26 R 1.60 R 1.52  2018 Winter R 1.74 R 57.15 R 58.95 R 2.26 R 1.60 R 1.52	14.20% 8.49% 13.96% 13.26% 13.46%  % Inc  14.20% 11.72% 7.85% 14.20% 16.34% 13.09%  % Inc  14.20% 14.51% 13.08% 16.43% 13.79%  % inc  8.49% 8.49% 11.35% 12.92% 13.26% 10.90%  % Inc	R 57.83 R 134.56 R 1.84 R 1.20 R 1.22  2018/ Summer R 2 735.97 R 62.46 R 149.32 R 1.64 R 1.28 R 1.19  2018/ Summer R 2 051.96 R 65.25 R 157.63 R 2.04 R 1.33 R 1.16  2018/ Summer R 2 234.67 R 58.13 R 1.88 R 1.39 R 1.16  2018/ Summer R 1 671.34 R 63.95 R 2.02	R 57.83 R 134.56 R 3.62 R 1.85 R 1.89  2019 Winter R 2 735.97 R 62.46 R 149.32 R 3.23 R 1.94 R 1.84  2019 Winter R 2 051.96 R 65.25 R 157.63 R 4.00 R 2.03 R 1.90  2019 Winter R 2 234.67 R 58.14 R 2.52 R 1.81 R 1.72  2019 Winter R 1 671.34 R 63.95 R 3.03	14.20% 8.49% 13.96% 13.26% 16.66% 13.46% 14.20% 14.20% 16.34% 13.09% 14.20% 14.20% 14.20% 14.20% 14.20% 14.20% 14.51% 13.08% 16.43% 13.79% 14.51% 13.08% 16.43% 13.79%
Access Charge (kVA) Max Demand (kVA) Peak Energy (kWh) Standard Energy (kWh) Off-Peak Energy (kWh) Overall  Elecflex 2  Basic Charge Access Charge (kVA) Max Demand (kVA) Peak Energy (kWh) Otherall  Elecflex 3  Basic Charge Access Charge (kWh) Overall  Elecflex 3  Basic Charge Access Charge (kWh) Overall  Elecflex 3  Basic Charge Access Charge (kVA) Max Demand (kVA) Peak Energy (kWh) Overall  Elecflex 3  Basic Charge Access Charge (kVA) Max Demand (kVA) Peak Energy (kWh) Off-Peak Energy (kWh) Overall  Bulk Resell 2  Basic Charge Max Demand (kVA) Peak Energy (kWh) Oth-Peak Energy (kWh) Oth-Peak Energy (kWh) Oth-Peak Energy (kWh) Oth-Peak Energy (kWh) Overall  Bulk Resell 3  Basic Charge Max Demand (kVA) Peak Energy (kWh) Overall  Bulk Resell 3  Basic Charge Max Demand (kVA) Peak Energy (kWh) Standard Energy (kWh) Standard Energy (kWh)	R 38.82 R 105.38 R 1.24 R 0.81 R 0.73  2015/ Summer R 1 837.01 R 41.93 R 113.81 R 1.29 R 0.86 R 0.75  2015/ Summer R 1 377.75 R 43.81 R 122.91 R 1.36 R 0.90 R 0.77  2015/ Summer R 1 750.02 R 45.53 R 1.33 R 0.96 R 0.80  2015/ Summer R 1 308.86 R 50.08 R 1.40 R 1.00	R 38.82 R 105.38 R 2.43 R 105.38 R 2.43 R 1.47  2016 Winter R 1 837.01 R 41.93 R 113.81 R 2.56 R 1.31 R 1.19  2016 Winter R 1 377.75 R 43.81 R 122.91 R 2.68 R 1.37 R 1.25  2016 Winter R 1 750.02 R 45.53 R 1.98 R 1.31 R 1.24  2016 Winter R 1 308.86 R 50.08 R 2.19 R 1.31	14.20% 8.49% 14.20% 14.27%  Inc  8.49% 8.49% 12.77% 12.77% 12.77% 12.77% 12.77%	R 44.34 R 114.32 R 1.41 R 1.93 R 0.88  2016 Summer R 2 097.87 R 47.89 R 123.47 R 1.48 R 0.98 R 0.88  2016 Summer R 1 573.39 R 50.03 R 1.33 R 1.56 R 1.03 R 0.87  Summer R 1 898.60 R 4.93 R 1.52 R 1.09 R 0.91  Summer R 1 4119.99 R 5.4.34 R 1.59 R 1.14	R 44.34 R 114.32 R 1.8 R 1.43 R 1.36 R 1.37 R 1.36 R 1.36 R 1.37 R 1.37 R 1.38 R 1.36 R 1.37 R 1.38 R 1.38 R 1.38 R 1.49 R 1.35 R 1.41 R 1.35 R 1.41 R 1.35 R 1.41 R 1.38 R 1.41	14.20% 8.49% 14.20% 14.20% 14.20% 14.20% 14.20% 8.25% 2.55% 14.20% 16.34% 11.62%  % Inc  14.20% 14.2	R 3 593.65     R 50.64     R 124.03     R 1.61     R 1.06     R 1.05  2017/ Summer     R 2 395.77     R 54.69     R 133.66     R 1.52     R 1.12     R 1.02  2017/ Summer     R 1.796.81     R 57.13     R 142.88     R 1.78     R 1.78     R 1.18     R 0.99  2017/ Summer     R 2 059.79     R 53.58     R 1.69     R 1.23     R 1.03  2017/ Summer     R 1 540.55     R 58.95     R 1.99     R 1.29     R 1.29     R 1.29	R 3 593.65 R 50.64 R 124.03 R 3.17 R 1.63 R 3.17 R 1.63 R 1.62  2018 Winter R 2 395.77 R 54.69 R 133.66 R 2.99 R 1.70 R 1.58  2018 Winter R 1.796.81 R 57.13 R 142.88 R 3.49 R 1.79 R 1.63  2018 Winter R 2 595.79 R 1.63  2018 Winter R 1.63  2018 Winter R 1.63  2018 Winter R 1.63 R 1.63	14.20% 8.49% 13.96% 13.26% 13.46%  % Inc  14.20% 14.20% 14.20% 14.20% 14.30%  % Inc  14.20% 16.34% 13.09%  % Inc  8.49% 8.49% 13.26% 13.26% 10.90%  % Inc  8.49% 12.77% 12.77%	R 57.83 R 134.56 R 134.56 R 1.84 R 1.20 R 1.22  2018/ Summer R 2 735.97 R 62.46 R 149.32 R 1.64 R 1.28 R 1.19  2018/ Summer R 2 051.96 R 65.25 R 157.63 R 2.04 R 1.33 R 1.16  2018/ Summer R 2 234.67 R 58.13 R 1.88 R 1.39 R 1.16  2018/ Summer R 1 671.34 R 63.95 R 2.02 R 1.45	R 57.83 R 134.56 R 3.62 R 1.85 R 1.89  2019 Winter R 2 735.97 R 62.46 R 149.32 R 3.23 R 1.94 R 1.84  2019 Winter R 2 051.96 R 65.25 R 157.63 R 4.00 R 2.03 R 1.90  2019 Winter R 2 234.67 R 58.14 R 2.52 R 1.81 R 1.72  2019 Winter R 1 671.34 R 63.95 R 3.03 R 1.89	14.20% 8.49% 13.96% 13.26% 16.66% 13.46%  14.20% 14.20% 14.20% 14.20% 14.30% 14.20% 14.30% 14.20% 14
Access Charge (kVA) Max Demand (kVA) Peak Energy (kWh) Standard Energy (kWh) Off-Peak Energy (kWh) Off-Peak Energy (kWh) Overall  Elecflex 2  Basic Charge Access Charge (kVA) Max Demand (kVA) Peak Energy (kWh) Off-Peak Energy (kWh) Off-Peak Energy (kWh) Overall  Elecflex 3  Basic Charge Access Charge (kVA) Max Demand (kVA) Peak Energy (kWh) Overall  Elecflex 3  Basic Charge Access Charge (kVA) Max Demand (kVA) Peak Energy (kWh) Off-Peak Energy (kWh) Off-Peak Energy (kWh) Overall  Bulk Resell 2  Basic Charge Max Demand (kVA) Peak Energy (kWh) Otf-Peak Energy (kWh) Otf-Peak Energy (kWh) Overall  Bulk Resell 3  Basic Charge Max Demand (kVA) Peak Energy (kWh) Overall  Bulk Resell 3  Basic Charge Max Demand (kVA) Peak Energy (kWh) Off-Peak Energy (kWh)	R 38.82 R 105.38 R 1.24 R 0.81 R 0.73  2015/ Summer R 1 837.01 R 41.93 R 113.81 R 1.29 R 0.86 R 0.75  2015/ Summer R 1 377.75 R 43.81 R 122.91 R 1.36 R 0.90 R 0.77  2015/ Summer R 1 750.02 R 45.53 R 1.33 R 0.96 R 0.80  2015/ Summer R 1 308.86 R 50.08 R 1.40	R 38.82 R 105.38 R 2.43 R 1.425 R 1.17 2016 Winter R 1 837.01 R 41.93 R 113.81 R 2.56 R 1.31 R 1.19 2016 Winter R 1 377.75 R 43.81 R 122.91 R 1.25 Winter R 1 750.02 R 45.53 R 1.31 R 1.25 Winter R 1 2.26 R 1.31 R 1.25	14.20% 8.49% 14.20% 14.20% 14.20% 14.20% 8.49% 14.20% 14.20% 14.20% 16.34% 13.61% % Inc  14.20% 14.20% 14.20% 14.20% 14.20% 14.20% 14.70% 14.70% 14.70% 14.70% 14.70% 14.70% 14.70% 14.70% 14.70% 14.70% 14.70% 14.70% 14.70% 14.70% 14.70% 14.70% 14.70% 14.77% 12.77% 12.77% 12.77% 12.77% 12.77% 12.77% 12.77% 12.77% 12.77%	R 44.34 R 114.32 R 1.41 R 1.93 R 0.88  2016 Summer R 2 097.87 R 47.89 R 123.47 R 1.48 R 0.98 R 123.47 R 1.48 R 0.98 R 1.50.03 R 1.50 R 1.50 R 1.03 R 0.87  2016 Summer R 1 898.60 R 49.39 R 1.52 R 1.09 R 0.91  Summer R 1 419.99 R 54.34 R 1.59	R 44.34 R 114.32 R 2.78 R 1.43 R 1.36 S/2017 Winter R 2 097.87 R 47.89 R 123.47 R 2.92 R 1.49 R 1.36 S/2017 Winter R 1 573.39 R 50.03 R 133.35 R 3.06 R 1.57 R 1.43 S/2017 Winter R 1 898.60 R 49.39 R 2.03 R 1.35 S/2017 Winter R 1 419.99 R 54.34 R 2.38	14.20% 8.49% 14.20% 14.20% 14.20% 14.20% 14.20% 8.25% 2.55% 14.20% 16.34% 11.62% % Inc  14.20% 14.20	R 3 593.65     R 50.64     R 124.03     R 1.61     R 1.06     R 1.05  2017/ Summer     R 2 395.77     R 54.69     R 133.66     R 1.52     R 1.12     R 1.02  2017/ Summer     R 1 796.81     R 57.13     R 142.88     R 1.18     R 0.99  2017/ Summer     R 2 059.79     R 53.58     R 1.69     R 1.23     R 1.03	R 3 593.65 R 50.64 R 124.03 R 3.17 R 1.63 R 3.17 R 1.63 R 1.62  2018 Winter R 2 395.77 R 54.69 R 133.66 R 2.99 R 1.70 R 1.58  2018 Winter R 1.796.81 R 57.13 R 142.88 R 3.49 R 1.79 R 1.63  2018 Winter R 2 059.79 R 53.59 R 2.26 R 1.60 R 1.52  2018 Winter R 1.74 R 57.15 R 58.95 R 2.26 R 1.60 R 1.52	14.20% 8.49% 13.96% 13.26% 13.46%  % Inc  14.20% 14.20% 14.20% 14.34% 13.09%  % Inc  14.20% 16.34% 13.09%  % Inc  14.20% 16.34% 10.32% 14.51% 10.99%  % Inc  8.49% 8.49% 10.90%  % Inc  8.49% 12.77% 12.77% 12.77% 12.77%	R 57.83 R 134.56 R 1.84 R 1.20 R 1.22  2018/ Summer R 2 735.97 R 62.46 R 149.32 R 1.64 R 1.28 R 1.19  2018/ Summer R 2 051.96 R 65.25 R 157.63 R 2.04 R 1.33 R 1.16  2018/ Summer R 2 234.67 R 58.13 R 1.88 R 1.39 R 1.16  2018/ Summer R 1 671.34 R 63.95 R 2.02	R 57.83 R 134.56 R 3.62 R 1.85 R 1.89  2019 Winter R 2 735.97 R 62.46 R 149.32 R 3.23 R 1.94 R 1.84  2019 Winter R 2 051.96 R 65.25 R 157.63 R 4.00 R 2.03 R 1.90  2019 Winter R 2 234.67 R 58.14 R 2.52 R 1.81 R 1.72  2019 Winter R 1 671.34 R 63.95 R 3.03	14.20% 8.49% 13.96% 13.26% 16.66% 13.46%  14.20% 14.20% 16.34% 13.09%  14.20% 14.20% 16.34% 13.09%  14.20% 14.20% 16.34% 13.09%  14.20% 16.34% 13.09%
Access Charge (kVA) Max Demand (kVA) Peak Energy (kWh) Standard Energy (kWh) Off-Peak Energy (kWh) Overall  Elecflex 2  Basic Charge Access Charge (kVA) Max Demand (kVA) Peak Energy (kWh) Otf-Peak Energy (kWh) Off-Peak Energy (kWh) Overall  Elecflex 3  Basic Charge Access Charge (kVA) Max Demand (kVA) Peak Energy (kWh) Overall  Elecflex 3  Basic Charge Access Charge (kVA) Max Demand (kVA) Peak Energy (kWh) Off-Peak Energy (kWh) Off-Peak Energy (kWh) Overall  Bulk Resell 2  Basic Charge Max Demand (kVA) Peak Energy (kWh) Otf-Peak Energy (kWh) Otf-Peak Energy (kWh) Overall  Bulk Resell 3  Basic Charge Max Demand (kVA) Peak Energy (kWh) Overall  Bulk Resell 3  Basic Charge Max Demand (kVA) Peak Energy (kWh) Overall  Bulk Resell 3  Basic Charge Max Demand (kVA) Peak Energy (kWh) Overall  Bulk Resell 3	R 38.82 R 105.38 R 1.24 R 0.81 R 0.73  2015/ Summer R 1 837.01 R 41.93 R 113.81 R 1.29 R 0.86 R 0.75  2015/ Summer R 1 377.75 R 43.81 R 122.91 R 1.36 R 0.90 R 0.77  2015/ Summer R 1 750.02 R 45.53 R 1.33 R 0.96 R 0.80  2015/ Summer R 1 308.86 R 50.08 R 1.40 R 1.00	R 38.82 R 105.38 R 2.43 R 105.38 R 2.43 R 1.47  2016 Winter R 1 837.01 R 41.93 R 113.81 R 2.56 R 1.31 R 1.19  2016 Winter R 1 377.75 R 43.81 R 122.91 R 2.68 R 1.37 R 1.25  2016 Winter R 1 750.02 R 45.53 R 1.98 R 1.31 R 1.24  2016 Winter R 1 308.86 R 50.08 R 2.19 R 1.31	14.20% 8.49% 14.20% 14.27%  Inc  8.49% 8.49% 12.77% 12.77% 12.77% 12.77% 12.77%	R 44.34 R 114.32 R 1.41 R 1.93 R 0.88  2016 Summer R 2 097.87 R 47.89 R 123.47 R 1.48 R 0.98 R 0.88  2016 Summer R 1 573.39 R 50.03 R 1.33 R 1.56 R 1.03 R 0.87  Summer R 1 898.60 R 4.93 R 1.52 R 1.09 R 0.91  Summer R 1 4119.99 R 5.4.34 R 1.59 R 1.14	R 44.34 R 114.32 R 1.8 R 1.43 R 1.36 R 1.37 R 1.36 R 1.36 R 1.37 R 1.37 R 1.38 R 1.36 R 1.37 R 1.38 R 1.38 R 1.38 R 1.49 R 1.35 R 1.41 R 1.35 R 1.41 R 1.35 R 1.41 R 1.38 R 1.41	14.20% 8.49% 14.20% 14.20% 14.20% 14.20% 14.20% 8.25% 2.55% 14.20% 16.34% 11.62% % Inc  14.20% 14.20	R 3 593.65     R 50.64     R 124.03     R 1.61     R 1.06     R 1.05  2017/ Summer     R 2 395.77     R 54.69     R 133.66     R 1.52     R 1.12     R 1.02  2017/ Summer     R 1.796.81     R 57.13     R 142.88     R 1.78     R 1.78     R 1.18     R 0.99  2017/ Summer     R 2 059.79     R 53.58     R 1.69     R 1.23     R 1.03  2017/ Summer     R 1 540.55     R 58.95     R 1.99     R 1.29     R 1.29     R 1.29	R 3 593.65 R 50.64 R 124.03 R 3.17 R 1.63 R 3.17 R 1.63 R 1.62  2018 Winter R 2 395.77 R 54.69 R 133.66 R 2.99 R 1.70 R 1.58  2018 Winter R 1.796.81 R 57.13 R 142.88 R 3.49 R 1.79 R 1.63  2018 Winter R 2 595.79 R 1.63  2018 Winter R 1.63  2018 Winter R 1.63  2018 Winter R 1.63 R 1.63	14.20% 8.49% 13.96% 13.26% 13.46%  % Inc  14.20% 14.20% 14.20% 14.20% 14.30%  % Inc  14.20% 16.34% 13.09%  % Inc  8.49% 8.49% 13.26% 13.26% 10.90%  % Inc  8.49% 12.77% 12.77%	R 57.83 R 134.56 R 134.56 R 1.84 R 1.20 R 1.22  2018/ Summer R 2 735.97 R 62.46 R 149.32 R 1.64 R 1.28 R 1.19  2018/ Summer R 2 051.96 R 65.25 R 157.63 R 2.04 R 1.33 R 1.16  2018/ Summer R 2 234.67 R 58.13 R 1.88 R 1.39 R 1.16  2018/ Summer R 1 671.34 R 63.95 R 2.02 R 1.45	R 57.83 R 134.56 R 3.62 R 1.85 R 1.89  2019 Winter R 2 735.97 R 62.46 R 149.32 R 3.23 R 1.94 R 1.84  2019 Winter R 2 051.96 R 65.25 R 157.63 R 4.00 R 2.03 R 1.90  2019 Winter R 2 234.67 R 58.14 R 2.52 R 1.81 R 1.72  2019 Winter R 1 671.34 R 63.95 R 3.03 R 1.89	14.20% 8.49% 13.96% 13.26% 16.66% 13.46% 14.20% 14.

Sport Stadiums on ToU	2015	5/2016	% Inc	201	6/2017	% Inc	2017	/2018	% Inc	2018	3/2019	
	Summer	Winter		Summer	Winter		Summer	Winter		Summer	Winter	
Peak Energy (kWh)	R 2.17	R 4.10	14.20%	R 2.48	R 4.68	14.20%	R 2.83	R 5.34	14.20%	R 3.23	R 6.10	14.20%
Standard Energy (kWh)	R 1.37	R 2.20	14.20%	R 1.57	R 2.51	14.20%	R 1.79	R 2.87	14.20%	R 2.05	R 3.27	14.20%
Off-Peak Energy (kWh)	R 1.17	R 2.11	14.20%	R 1.34	R 2.40	14.20%	R 1.53	R 2.74	14.20%	R 1.75	R 3.13	14.20%
Overall	R 1.27	•	14.20%	R 1.27	•	14.20%			14.20%			14.20%
Centlec Departmental on ToU	2015	5/2016	% Inc	201	6/2017	% Inc	2017	/2018	% Inc	2018	3/2019	
	Summer	Winter		Summer	Winter		Summer	Winter		Summer	Winter	
Peak Energy (kWh)	R 1.38	R 2.61	14.20%	R 1.58	R 2.98	14.20%	R 1.80	R 3.40	14.20%	R 2.06	R 3.89	14.20%
Standard Energy (kWh)	R 0.89	R 1.41	14.20%	R 1.02	R 1.61	14.20%	R 1.16	R 1.84	14.20%	R 1.33	R 2.10	14.20%
Off-Peak Energy (kWh)	R 0.74	R 1.35	14.20%	R 0.85	R 1.54	14.20%	R 0.97	R 1.76	14.20%	R 1.11	R 2.01	14.20%
Overall			14.20%			14.20%			14.20%			14.20%
Departmental	2015	5/2016	% Inc	201	6/2017		2017	/2018		2018	3/2019	
	Summer	Winter		Summer	Winter		Summer	Winter		Summer	Winter	
kWh (Centlec)	R 1.32	R 1.32	14.20%	R 1.50	R 1.50	14.20%	R 1.71	R 1.71	14.20%	R 1.96	R 1.96	14.20%
Overall			14.20%			14.20%			14.20%			14.20%
Net Metering	2015	5/2016	% Inc	-	6/2017	% Inc	2017	/2018	% Inc	2018	3/2019	
	Summer	Winter		Summer	Winter		Summer	Winter		Summer	Winter	
kWh (Centlec)	R 0.73	R 0.96		R 0.84	R 1.09		R 0.96	R 1.24		R 1.10	R 1.42	14.20%
Overall			14.20%			14.20%			14.20%			14.20%
Alternative Resell Tariff		5/2016	% Inc		6/2017	% Inc		/2018	% Inc		3/2019	
	Summer	Winter		Summer	Winter		Summer	Winter		Summer	Winter	
Basic	R 619.30			R 628.10								14.20%
kWh	R 1.41	R 1.52		R 1.43	R 1.54			R 1.76		R 1.86	R 2.01	14.20%
Overall			14.20%			14.20%			14.20%			14.20%

# MANGAUNG METROPOLITAN MUNICIPALITY (MMM) DETERMINATION OF ASSESSMENT RATES TARIFFS FOR THE 2016/17 FINANCIAL YEAR

In terms of the relevant legislation the Mangaung Metropolitan Municipality at a meeting held on 31 May 2016, resolved to amend its Tariffs for Property Rates with effect from 1 July 2016 as follows:

Start date: 01 JULY 2016 End date: 30 JUNE 2017

1. **THAT** in terms of Sections 2, 7, 8 and 14 of the Local Government Municipal Property Rates Act 6 of 2004 ("the Act"), read with Section 4(1)(c)(ii) and 11 (3)(i) and 75A of the Local Government Municipal Systems Act 32 of 2000, the following rates in the Rand **BE LEVIED** for the financial year 1 July 2016 to 30 June 2017, on the market value property or on the market value of a right in property within the area of jurisdiction of the Council as appearing in the valuation roll, in respect of the various categories of properties set out below:

Category	Rate in the Rand 2015/2016	Rate in the Rand 2016/2017	Tariff Code
Farm Properties (Agricultural purposes)	0.6131	0.6622	VAAGR1, VAAGR2
Residential	0.6131	0.6622	VAGOV2, VAIND1, VARES1, VARES3, VARES4
Government	2.5250	2.7270	VAGOV1
Business and Commercial	2.5250	2.7270	VABUS1
Exempted Properties	0.0000	0.0000	VAEXM1, VAMUN1

- 2. That the rates levied in terms of paragraph 1 above SHALL BECOME DUE AND PAYABLE in twelve equal instalments on fixed days for twelve consecutive months, these being the due date stipulated in the account sent to the ratepayer.
- 3. That interest at the **prime rate +1%** will **BE CHARGED** per month or part thereof on all arrear assessment rates at the applicable interest rate.
- 4. That in terms of Section 15(1)(b) of the Municipal Property Rates Policy, the Council grants, the following reduction in market value and rebates on the rate levied for the financial year 2015/2016 to any owner of rateable property in the following circumstances:
- 4.1 That in terms of section 17(h) of the Municipal Property Rates Act, No 6 f 2004, read in conjunction with the Council's Property Rates Policy the impermissible value of a property assigned to the residential category in the valuation roll or supplementary valuation roll, BE DETERMINED as R70 000.
- 4.2 Indigent Household Owner of residential property, registered in terms of Council's approved indigent policy, BE REBATED 100% from amount levied on Property Rates.
- 4.3 Age/Senior Citizen and disabled persons That in addition to the reduction in 4.1 above and subject to requirements as set out in Council's Rates Policy, an ADDITIONAL reduction of R180 000 on the market value of qualifying senior citizens and disabled persons BE GRANTED.

# The applicant must:

- i. Be the registered owner of the property;
- ii. Produce a valid identity document;
- iii. Be at least 60 years of age upon application, approved disability grantee or approved medically boarded person;

- iv. Not be in receipt of an indigent assessment rate rebate;
- v. Reside permanently on the property concerned which consists of one dwelling only and no part thereof is sub-let;
- vi. That the market value of the property do not exceed R2 000 000 (Two million rand only);
- 4.4 **Child headed households** That a child headed household registered in terms of Council's approved rates policy, **BE REBATED** 100% from amount levied on Property Rates **IF**:
  - The total monthly income from all sources does not exceed an amount equal to three state pensions as determined by the National Minister of Finance per month.
- 4.5 Agricultural That an agricultural property as defined in terms of the Council's approved rates policy, BE LEVIED at the standard ratio f 1:0.25 on the tariff for residential properties and therefore an effective REBATE of 75% on the tariff for residential properties will apply. It should be noted that NO ADDITIONAL REBATES shall be granted if this rebate applies.
- 4.6 **Municipal** That non-trading services **BE EXEMPTED** from paying of property rates.
- 4.7 Properties owned by public benefit organisations and used for any specific public benefit activities as listed under Part 1 of the Ninth Schedule to the Income Tax Act, 1962 (Act 58 of 1962) BE EXEMPTED from paying property rates.
- 4.8 **Public Service Infrastructure** properties as defined under Section 1 of the Municipal Property Rates Act 6 of 2004 **BE EXEMPTED.**

# MANGAUNG METROPOLITAN MUNICIPALITY (MMM) TARIFFS: SEWERAGE DISPOSAL SERVICES TARIFFS FOR THE 2016/17 FINANCIAL YEAR

In terms of the relevant legislation the Mangaung Metropolitan Municipality at a meeting held on 31 May 2016, resolved to amend its Tariffs for Sewerage Disposal Services with effect from 1 July 2016 as follows:

Start date: 01 JULY 2016 VAT EXCLUDED

**End date: 30 JUNE 2017** 

The amounts due for waste management services for the 2016/17 financial year BE PAID on dates as indicated on accounts which will be rendered from 1 July 2016.

The sewerage charges is lined to the market value of the property.

ALL TARIFFS LISTED BELOW, OR TO BE CALCULATED IN TERMS OF THIS SCHEDULE OF TARIFFS EXCLUDE VAT.

1. Charges will be levied for the financial year 1 July 2016 to 30 June 2017, on the market value of property or on the market value of a right in property within the area of jurisdiction of the Council as appearing in the valuation roll, in respect of the various categories of properties set out below:

Category	Rate in the Rand 2015/2016	Rate in the Rand 2016/2017	Minimum Charges	Tariff Code
Non-residential	0.3660	0.3960	125.12 per month	SA0010, SA0019, SA0021, SAEDU1, SAGOV1, SAPOS1, SATN01, SATN02
Residential	0.2551	0.2755	91.92 per month	SA00018, SA0020 SA2051
Exempt	0.0000	0.0000		SA0000, SA0070, SA0080, SA0090

- 2. That the charges levied in terms of paragraph 1 above **SHALL BECOME DUE AND PAYABLE** in twelve equal instalments on fixed days for twelve consecutive months, these being the due date stipulated in the account sent to the ratepayer.
- 3. That interest at the **prime rate +1%** will **BE CHARGED** per month or part thereof on all arrear sanitation charges at the applicable interest rate.
- 4. The minimum charges will only be applicable when the charges based on market value is below the minimum charges specified under paragraph 1 and is not exempt in terms of other sections within this document.
- 5. The following rebates and exemptions will apply in respect of sewerage charges:
  - i. All residential properties with a market value of **R70 000.00** or less are exempted from paying of sewerage charges:
  - ii. All residential properties using other levels of sanitation than waterborne shall pay according to the general tariff booklet when they apply for emptying of septic tank or VIP:
  - iii. The residential properties (including parsonages) in the following areas are excluded from the payment of sewerage charges:
    - a. Bloemdustria
    - b. Ribblesdale
    - c. Bloemspruit
    - d. Bainsvlei
    - e. Farms and Peri-Urban areas in Thaba Nchu
- 6. The following special arrangements is in place with the following institutions:-

- i. For churches, church halls and other places of similar nature, qualifying charitable institutions and welfare organizations a charge of R11.79 (2015/2016: R103.80) will be levied per sanitary point per month (TARIFF CODE SA4240, SP4180);
- ii. For Martie du Plessis School, Dr Böhmer School, Lettie Fouché School and schools similar nature a charge of R55.91 (2015/2016: R51.91) will be levied per sanitary point per month (TARIFF CODE SP 5170)

# MANGAUNG METROPOLITAN MUNICIPALITY (MMM) TARIFFS: WASTE MANAGEMENT SERVICES FOR THE 2016/17 FINANCIAL YEAR

In terms of the relevant legislation the Mangaung Metropolitan Municipality at a meeting held on 31 May 2016, resolved to amend its Tariffs for Waste Management Services with effect from **1 July 2016** as follows:

Start date: 01 JULY 2016 VAT EXCLUDED

End date: 30 JUNE 2017

The amounts due for waste management services for the 2016/17 financial year BE PAID on dates as indicated on accounts which will be rendered from **1 July 2016**.

ALL TARIFFS LISTED BELOW, OR TO BE CALCULATED IN TERMS OF THIS SCHEDULE OF TARIFFS **EXCLUDE VAT.** 

#### **COLLECTION AND DISPOSAL TARIFFS**

Charges shall be levied on and recovered from all consumers of the Councils Waste Management Services who utilized/requested the Councils Waste Management Services, such consumers shall include the owners and occupiers of the premises in respect of which the services are rendered and such charges shall be recoverable from such owners and occupiers jointly and severally. "Occupiers" and Owners as intended herein shall be as defined in the Waste Management By-laws of the Council.

Charges shall be levied per consumer as intended above in respect of each service point (as defined in the Waste Management Tariff policy and By-laws of the Council).

#### 1. DOMESTIC REFUSE REMOVAL TARIFF

#### **TARIFF CODE - RFRES1**

This tariff is applicable for all erven used for residential purposes.

The tariffs included under this item is limited to a maximum of one removal per week.

All residential properties with a market value of R70 000.00 or less are exempted from paying refuse removal charges.

Size of the Stand (Square meters)	Tariff per month 2015/2016	Tariff per month 2016/2017
0 – 300	36.57	39.42
301 – 600	48.76	52.56
601 – 900	85.34	92.00
901 – 1500	121.93	131.44
More than 1500	146.76	158.21

## 2. FLATS AND TOWNHOUSES PER UNIT

## TARIFF CODE - RFS01

This tariff is applicable to all townhouses or flats.

The tariffs included under this item is limited to a maximum of one removal per week.

The collection by waste removal vehicles shall be done from one central point per flat or townhouse complex.

Item	Tariff per	month	Tariff	per	month
	2015/2016		2016/201	17	
Per Unit	82.11		92.00		

#### 3. DUET HOUSES AND PRIVATE TOWNS

**TARIFF CODE - RFSSD1** 

This tariff is applicable to all duet houses and private towns.

The tariffs included under this item is limited to a maximum of one removal per week.

All residential properties with a market value of R70 000 or less are exempted from paying refuse removal charges.

Size of the Stand (Square meters)	Tariff per month	
	2015/2016	2016/2017
0-300	36.57	39.42
301-600	48.76	52.56
601-900	85.34	92.00
901-1500	121.93	131.44
More than 1500	146.76	158.21

# 4. BUSINESSES, COMMERCIAL AND INDUSTRIAL

**TARIFF CODE - RFBUS1** 

This tariff is applicable to all businesses, commercial and industrial entities.

This tariffs included under this item is limited to a maximum of one removal per week.

Frequency of removal	Tariff per month 2015/2016	Tariff	per	month
		2016/20	17	
Non-Bulk	183.22	197.51		
Bulk	183.22	197.51		

For Bulk entities an additional fee will be charged for landfill costs as well as costs associated with the type of services required as contained in the Tariffs booklet.

# 5. SPECIAL ARRANGEMENTS

The following special arrangements is in place with the following institutions:-

- a. For churches, church halls and other places of similar nature, qualifying charitable institutions and welfare organizations a charge of R37.04 (2015/2016: R34.51) will be levied per refuse point per month (TARIFF CODE RF4180);
- For Martie du Plessis School, Dr Böhmer School, Lettie Fouché School and schools similar nature a charge of R18.52 (2015/2016: R17.26) will be levied per refuse point per month (TARIFF CODE – RF5170).

# MANGAUNG METROPOLITAN MUNICIPALITY (MMM) Tariffs: Water Supply Services and Incidental Charges

In terms of the relevant legislation the Mangaung Metropolitan Municipality at a meeting held on 31 May 2016 resolved to amend its Tariffs for Water Supply and Incidental Charges with effect from 1 July 2016 as follows:

Start date: 01 July 2016 VAT EXCLUDED

End date: 30 June 2017

#### 1. TARIFFS: WATER SUPPLY AND INCIDENTAL CHARGES:

The amounts due for water services for the 2016/2017 financial year to be affected on dates as indicated on accounts which will be rendered from 1 July 2016.

Reference to "per month" in the tariffs is based on a meter reading period of 30,4375 days with regard to the calculation of a charge for the free consumption portion.

Use is determining factor for tariff application but where a mixed use occurs on any given property, the property zoning will be the determining factor in the tariff application.

# ALL TARIFFS LISTED BELOW OR TO BE CALCULATED IN TERMS OF THIS SCHEDULE OF TARIFFS EXCLUDE VAT.

#### 2. WATER TARIFFS:

Charges will be levied in respect of each separate connection for water (as defined in the Water Supply Bylaws by the Council). It is further noted that the tariffs effective to consumption as from 01 July 2016 and accounts as from those generated in July 2016 on a pro rata basis where applicable, will be levied.

All the tariffs are applicable to prepaid water meters as well except where specifically excluded.

#### 3. CONSUMPTION TARIFFS:

3.1 Household Use Tariff Code – WA0091
Sport Clubs Tariff Code – WA0086
Flats, Townhouses, Duets Tariff Code – WA0113

The tariffs listed in this item shall be payable where water, used solely for household purposes or sport clubs, has been supplied.

For Flats, Townhouses, Duets and similar types of improvements the total units consumed is divided by the number of consumers (Flats, Townhouses, Duets, etc.) as per sliding scale below for household use.

Sport clubs referred to in this segment are only those that were incorporated in the Council's Sport Club Scheme. If not, these are to be treated as a business.

In the event that a small business is conducted as primary right in terms of a Town Planning Scheme from a property used for household purposes, and the connection size is either a 15mm or 20mm and the property is not exclusively used for residential purposes, shall be charged in terms of the tariffs as detailed in 3.4 below.

All registered indigent account holders will be granted to a total of 10 kl free basic consumption subject to the stipulations of the Council's indigent policy.

## **CONSUMPTION CHARGES – WITHIN MUNICIPAL BOUNDARIES:**

Tariff Structure	Tariff R/kl 2015/16	Tariff R/kl 2016/17
0-6 kl/month	6.52	6.91
7 – 15 kl/month	14.91	15.95
16 – 30 kl/month	15.81	17.00
31 – 60 kl/month	17.63	19.04
61 or more kl/month	19 89	21 58

## **AVAILABILITY (FIXED) CHARGES – WITHIN MUNICIPALITY BOUNDARIES:**

Tariff Structure	Tariff 2015/16	Tariff 2016/17
Applicable to all water meters for users as	20.00	22.00
per 3.1, except for households where the		
market value of the property is below		
R70 000 or for prepaid water meters.		

# 3.2 Informal Settlements Tariff Code – WAIC91

Tariff Structure	Tariff R/kl 2015/16	Tariff R/kl 2016/17
This item is applicable in cases where stands		
units are supplied by means of a standpipe		
(no stand connection available).		

#### 3.3 Unmetered and/or Unread Connections:

Tariffs payable in respect of un-metered connections where the Water Supply By-laws of the Council do not provide an alternative method for calculating consumption or estimating consumption for purposes of interim charges: -

#### 3.3.1 Household use:

#### Tariff Code - BW0097/BW0107/BW0108

Any premises, including vacant stands, where Council Water Supply is available, but the supply is not directly connected to the Council's water reticulation system, the monthly minimum basic charge below will be levied until such time that the relevant premises including vacant stands, have been connected where after the tariff sliding scale in item 3.1 will apply.

Tariff Structure	Tariff 2015/16	Tariff 2016/17
Fixed rate per month	30.17	32.58

## 3.3.2 Business and other uses not included in items 3.1, 3.2, 3.3.1, 3.4, 3.7 and 3.8:

# Businesses and other

#### Tariff Code - BW0105

Any premises, including vacant stands, where Council Water Supply is available, but the supply is not directly connected to the Council's water reticulation system, the monthly minimum basic charge below will be levied until such time that the relevant premises including vacant stands, have been connected where after the tariff sliding scale in item 3.4 will apply.

Tariff Structure	Tariff 2015/16	Tariff 2016/17
Fixed rate per month	3439.62	981.84

#### 3.4 Business and Other uses:

Businesses

Schools and Churches

Industries

Tariff Code – WA0092

Tariff Code – WA0093

South African Defence Force

Tariff Code – WA0095

Tariff Code – WA0095

Tariff Code – WA0101

These tariffs apply to e.g. the following uses: business, commercial, industrial, government, mining, schools, crèches, sport clubs including sport clubs whose lease agreement with Council has expired, private hostels, private hospital and clinics, agriculture, temporary connections for building or business use. New developments will be charged at the business tariff rate as specified under this item for the duration of the development. After the development is complete, the property or properties will be charged at the rate as applicable to the category of the property that was developed.

# Consumption charges - Within Municipal boundaries:

Tariff Structure	Tariff R/kl 2015/16	Tariff R/kl 2016/17
0-60 kl/month	15.75	16.85
61 -100 kl/month	18.40	19.87
101 or more kl/month	20.80	22.57

## Availability (fixed) charges - Within Municipal boundaries:

Tariff Structure	Tariff 2015/16	Tariff 2016/17
Fixed rate per month	454.56	500.02

#### 3.5 Private Internal Water Leaks:

In case of exceptionally high meter readings of water consumption, due to leaks from a private internal pipeline, the General Management or his nominee, may determine that the excess consumption be levied at R11.00 per kiloliter for a maximum period of 91 days, the commencement date of such period to be determined in the entire discretion of the said General Manager. A reduction in consumption is required as well as proof of the leak been rectifies as substantiated by a plumbers invoice or affidavit from the consumer which must be submitted to the Municipality within 90 days after repair of the leak.

## 3.6 Fire meters

## Tariff Code - WA0084

A Fire meter is installed when there is an existing fire connection pipe which is not metered. This meter is intended to measure water consumption when the owner of the property experience a fire challenge.

Tariff Structure	Tariff R/kl 2015/16	Tariff R/kl 2016/17
Fixed rate per kl/month	16.57	17.90

# 3.7 Municipal Departmental:

Exclusive of VAT Inclusive of VAT

Tariff Code - WA0096 Tariff Code - WA0996

These include the charges for the consumption of water between municipal properties to record interdepartmental charges between the different Directorates of Council.

Tariff Structure	Tariff R/kl 2015/16	Tariff R/kl 2016/17
Fixed rate per kl/month	12.66	13.55

# 3.8 Indigent Households:

Tariff Code - WAIN91

The tariffs under this item is applicable to all registered indigents as per the Council's indigent policy.

All registered indigent account holders will be granted a total of 10 kl free basic consumption subject to the stipulations of the Council's indigent policy.

## **Consumption charges:**

Tariff Structure	Tariff R/kl 2015/16	Tariff R/kl 2016/17
0 – 6 kl/month	0.00	0.00
7 – 10 kl/month	0.00	0.00
11 – 15 kl/month	14.91	15.95
16 – 30 kl/month	15.81	17.00
31 – 60 kl/month	17.63	19.04
61 or more kl/month	19.89	21.58

# Availability (fixed) charges:

Tariff Structure	Tariff 2015/16	Tariff 2016/17
Applicable to all water meters for users as	0.00	0.00
per 3.1, except for households where the		
market value of the property is below		
R70 000 or for prepaid water meters.		

# 3.9 Boreholes

## Tariff Code - TO BE DETERMINED

A borehole, for the purposes of this document, is a narrow shafted bored in the ground, either vertically or horizontally which is used primarily for the extraction of water.

This tariff will apply to all properties with a borehole as noted above irrespective of whether water connection has been made to the property.

Tariff Structure	Tariff 2015/16	Tariff 2016/17
Fixed rate per month	454.56	32.58

## 4. CONSUMPTION TARIFFS WHEN UNDER WATER RESTRICTIONS – LEVEL 2

The tariffs noted under this section becomes applicable as soon a notice is issued by the Department of Water Act of 1998 (Act No. 36 of 1998) regarding the limitation of use of water.

This is the first phase of restrictions that will be applied should restrictions be implemented. Please refer to item 5 should additional restrictions be required to be implemented.

4.1 Household Use Sports Clubs Flats, Townhouses, Duets Tariff Code – WA0091 Tariff Code – WA0086 Tariff Code – WA0113

# **Consumption charges – Within Municipal boundaries:**

Tariff Structure	Tariff R/kl 2015/16	Tariff R/kl 2016/17
0 – 6 kl/month	7.82	8.29
7 – 15 kl/month	17.89	19.14
16 – 30 kl/month	18.97	20.39
31 – 60 kl/month	21.16	22.85
61 or more kl/month	23.87	25.90

# Availability (fixed) charges - Within Municipal boundaries:

Tariff Structure	Tariff 2015/16	Tariff 2016/17
Applicable to all water meters	20.00	22.00
for users as per 4.1, except		
for households where the		
market value of the property		
is below R70 000 or for		
prepaid water meters.		

#### 4.2 Business and Other Uses:

BusinessesTariff Code – WA0090Schools and ChurchesTariff Code – WA0092IndustriesTariff Code – WA0093South African Defence ForceTariff Code – WA0095Combination metersTariff Code – WA0101

## **Consumption charges – Within Municipal boundaries:**

Tariff Structure	Tariff R/kl 2015/16	Tariff R/kl 2016/17
0 – 60 kl/month	18.90	20.22
61 – 100 kl/month	22.08	23.85
101 or more kl/month	26.99	27.08

## <u>Availability (fixed) charges – Within Municipal boundaries:</u>

Tariff Structure	Tariff 2015/16	Tariff 2016/17
Fixed rate per month	454.56	500.02

# 4.3 Fire meters Tariff Code – WA0084

Tariff Structure	Tariff R/kl 2015/16	Tariff R/kl 2016/17
Fixed rate per kl/month	19.88	21.47

# 4.4 Municipal Departmental:

Exclusive of VAT Inclusive of VAT

Tariff Code – WA0096 Tariff Code – WA0996

Tariff Structure	Tariff R/kl 2015/16	Tariff R/kl 2016/17
Fixed rate per kl/month	15.19	16.26

# 4.5 Indigent Households: Consumption charges:

## Tariff Code - WAIN91

Tariff Structure	Tariff R/kl 2015/16	Tariff R/kl 2016/17
0 – 6 kl/month	0.00	0.00
7 – 10 kl/month	0.00	0.00
11 -15 kl/month	17.89	19.14
16 – 30 kl/month	18.97	20.39
31 – 60 kl/month	21.16	22.85
61 or more kl/month	23.87	25.90

## Availability (fixed) charges:

Tariff Structure	Tariff 2015/16	Tariff 2016/17
Applicable to all water meters for users as per 4.1, except for households where the market value is below R70 000 or for prepaid water meters		0.00

## 5. CONSUMPTION TARIFFS WHEN UNDER WATER EMERGENCY SITUATION - LEVEL 3

The tariffs noted under this section becomes applicable as soon a notice is issued by the Department of Water Affairs and Forestry in terms of item 6(1) of Schedule 3 to the National Water Act of 1998 (Act No. 36 of 1998) regarding the limitation of use of water. This is the final phase of restrictions that will be applied should restrictions be implemented. Please refer to item 3 regarding the first phase of restrictions to be implemented.

5.1 Household Use Sport Clubs Flats, Townhouses, Duets

Tariff Code – WA0091 Tariff Code – WA0086 Tariff Code – WA0113

# Consumption charges - Within Municipal boundaries:

Tariff Structure	Tariff R/kl 2015/16	Tariff R/kl 2016/17
0 – 6 kl/month	9.38	9.95
7 – 15 kl/month	21.47	22.97
16 - 30 kl/month	22.76	24.47
21 – 60 kl/month	25.39	27.42
61 or more kl/month	28.64	31.08

## Availability (fixed) charges - Within Municipal boundaries:

Tariff Structure	Tariff 2015/16	Tariff 2016/17
Applicable to all water meters	20.00	22.00
for users as per 5.1, except		
for households where the		
market value of the property		
is below R70 000 or for		
prepaid water meters.		

#### 5.2 Business and Other Uses:

BusinessesTariff Code – WA0090Schools and ChurchesTariff Code – WA0092IndustriesTariff Code – WA0093South African Defence ForceTariff Code – WA0095Combination metersTariff Code – WA0101

## **Consumption charges – Within Municipal boundaries:**

Tariff Structure	Tariff R/kl 2015/16	Tariff R/kl 2016/17
0 – 60 kl/month	22.68	24.27
61 – 100 kl/month	26.50	28.62
101 or more kl/month	32.39	32.50

## Availability (fixed) charges - Within Municipal boundaries:

Tariff Structure	Tariff 2015/16	Tariff 2016/17
Fixed date per month	454.56	500.02

## 5.3 Fire meters Tariff Code – WA0084

Tariff Structure	Tariff R/kl 2015/16	Tariff R/kl 2016/17
Fixed rate per kl/month	23.86	25.77

### 5.4 Municipal Departmental:

Exclusive of VAT Tariff Code – WA0096 Inclusive of VAT Tariff Code – WA0996

Tariff Structure	Tariff R/kl 2015/16	Tariff R/kl 2016/17
Fixed rate per kl/month	18.23	19.51

## 5.5 Indigent Households:

### Tariff Code - WAIN91

#### **Consumption charges:**

Tariff Structure	Tariff R/kl 2015/16	Tariff R/kl 2016/17
0 – 6 kl/month	0.00	0.00
7 – 10 kl/month	0.00	0.00
11 – 15 kl/month	21.47	22.97
16 – 30 kl/month	22.76	24.47
31 – 60 kl/month	25.39	27.42
61 or more kl/month	28.64	31.08

## **Availability (fixed) charges:**

Tariff Structure	Tariff 2015/16	Tariff 2016/17
Applicable to all water meters	0.00	0.00
for users as per 3.1, except		
for households where the		
market value of the property		
is below R70 000 or for		
prepaid water meters.		

## 6. CONNECTION PIPES, WATER CONNECTIONS INCLUDING FIRE CONNECTIONS OR UPGRADING OF SUCH CONNECTIONS, METERING OF UNMETERED CONNECTIONS AND OTHER CHARGES

#### 6.1 New water connections

The following tariffs or charges are payable in respect of the installation of connection pipes and water connections including fire connections. This will also be applicable to new connections for prepaid meters.

Meter Size	Tariff 2015/16	Tariff 2016/17
15mm	3'887.00	4'167.00
20mm	4'860.00	5'210.00
Greater than 20mm	Quotation	Quotation

If there is an existing connection to water through conventional means and the consumer wants to install a prepaid meter, the following fee is applicable:

Meter Size	Tariff 2015/16	Tariff 2016/17
15mm	668.50	668.50
20mm	668.50	668.50
Any other sizes	N/A	On a Quotation basis

This will not apply to areas covered unde the municipalities' prepaid conversion strategy.

#### 6.2 Testing of water meters

The amount is to be paid as a deposit for the testing of a meter if the customer suspects that a meter is faulty or providing inaccurate readings. If the result of the testing of the meter indicates that the meter is faulty, the deposit will be refunded to the customer. If the result of the testing of the metere indicates that the meter is NOT faulty, the consumer will relinquish the deposit.

Meter Size	Tariff 2015/16	Tariff 2016/17
15mm	1'537.96	770.00
20mm	1'583.56	790.00
25mm	3'580.51	1'790.00
40mm	3'595.22	1'800.00
50mm	12'066.69	6'000.00
80mm	15'485.24	7'700.00
100mm	17'229.63	8'600.00
150mm	61'866.68	30'000.00

## 6.3 Removal of water meters

The following fees apply when there is a request to remove a water meter from a customer.

Meter Size	Tariff 2015/16	Tariff 2016/17
15mm, 20mm and 25mm	1'906.00	2'040.00
40mm, 50mm, 80mm,	2'005.00	2'150.00
100mm and 150mm		

#### 6.4 Reconnection of water meter

The following fees apply when a meter was disconnected on a property in terms of the debt and credit collection policy. This is the fee that must be paid to reconnect the water on the property.

Classification	Tariff 2015/16	Tariff 2016/17
Residential	Per Meter Size	750.00
Non-Residential	Per Meter Size	2'000.00

## 6.5 Penalties on illegal connections

### 6.5.1 Bypassing of meters

The following fees is applicable when a meter is bypassed in any means by a customer.

Meter Size	Tariff 2015/16	Tariff 2016/17
15mm and 20mm	9'46160	10'200.00
25mm, 40mm, 50mm, 80mm,	14'664.10	15'750.00
100mm and 150mm		

## 6.5.2 Straight connections

A straight (direct) connection is when a water meter has been removed illegally or any other means was implemented to have a water connection without it being measured by a water meter or other means as per the approved policies of the municipality.

The following fees is applicable when a straight (direct) connection has been made on a property.

Meter Size	Tariff 2015/16	Tariff 2016/17
15mm	15'465.46	16'500.00
20mm	15'487.58	16'600.00
25mm, 40mm, 50mm, 80mm,	To be determined by case	To be determined by case
100mm and 150mm	•	

#### 6.6 Reinstatement of supply of water

When there is tampering or where the water connection was discontinued in line with the debt and credit collection policy or any other policy of the municipality, the following fees are payable in respect of those items: -

6.6.1 Due to tampering

Meter Size	Tariff 2015/16	Tariff 2016/17
15mm	1'597.96	1'700.00
20mm	1'643.56	1'800.00
25mm	3'580.51	3'800.00
40mm	3'655.22	4'000.00
50mm	12'126.69	13'000.00
80mm	15'545.24	17'000.00
100mm	17'349.63	18'500.00
150mm	54'721.68	57'000.00

#### 6.6.2 Following discontinuation

Meter Size			Tariff 2015/16	Tariff 2016/17
15mm, 20mm and 25mm		12'300.00	13'000.00	
40mm,	50mm,	80mm,	32'000.00	35'000.00
100mm a	nd 150mm			

## 6.7 Deposits for new water connections

When a new connection for water is made or when an account is opened the following deposits will be required to be paid upon registration of an account (or by any means as allowed by the municipality policies and procedures). This deposit will be refunded upon request when an account is closed.

Meter Size	Category of property	Tariff 2015/16	Tariff 2016/17
15mm	Residential	360.00	390.00
20mm	Residential	950.00	1'20.00
15mm, 20mm and 25mm	Business and Other	6'000.00	6'500.00
40mm – 50mm	Business and Other	18'000.00	19'300.00
80mm	Business and Other	50'000.00	53'500.00
100mm-150mm	Business including developers	90'000.00	96'500.00
100mm-150mm	Residential and body corporate	60'000.00	64'300.00
50mm	Hydrant Standpipes	13'000.00	14'000.00

#### THE FOLLOWING SHALL BE NOTED:

- 1. That Mangaung Metropolitan Municipality shall have the right to restrict the water supply to any customer who has unsettled debt with the Municipality.
- 2. The figures as quoted in this Schedule of Tariffs **EXCLUDE** Value Added Tax.

These tariffs shall be read in conjunction with the By-laws for the Supply of Water Services as published by the Mangaung Metropolitan Municipality.

#### **PART 2 - SUPPORTING DOCUMENTATION**

#### 1. OVERVIEW OF ANNUAL BUDGET PROCESS

The MFMA requires the mayor of a municipality to provide general political guidance over the budget process and to give priorities that must guide the preparation of a budget. The National Treasury Budget Regulations gives further effect to this by prescribing that the mayor of a municipality must establish a Budget Steering Committee to assist in discharging the mayor's responsibility set out in Section 53 of the Municipality Financial Management Act. Compilation of the Municipality's annual budget commenced with the presentation of the budget parameters to the Budget Committee, composed of executive political representatives. The committee's terms of reference include the following:

- To provide guidance on budget principles
- To consider budget operational and capital parameters
- To review directorates' budget inputs via budget hearings after tabling of the budget, and
- To review and advice on the outcome of the MTREF

Following consideration of the budget parameters Executive Management Team submitted the operational and capital budgets which were deliberated on, as part of formulating the 2016/17 MTREF budget which was tabled on the 28 January 2016.

The 2016/17 Reviewed IDP and 2016/17 to 2018/19 MTREF budget will be tabled at a Council meeting held on the 31<sup>st</sup> of May 2016 for approval. Subsequent to the tabling of the 2016/17 MTREF budget and proposed tariffs, stakeholders and citizens were invited to make inputs and comments during the month of April 2016.

The progress and evaluation of the status of service delivery, summary of community and stakeholder views on the IDP, MTREF budget and the linkage of the budget to the IDP and support from other stakeholders were presented to the Budget Lekgotla in May 2016.

The IDP and Budget time schedule as well as public participation for the 2016/17 budget cycle in terms of Section 21 (1) (b) of the Municipal Financial Management Act is outlined below.

#### **DELIVERABLES AND PROCESS MANAGEMENT**

#### KEY DATES FOR THE MANGAUNG METROPOLITAN MUNICIPALITY IDP REVIEW/BUDGET 2016/17

IDP PHASES AND PERFORMANCE REPORTING	ACTIVITY	DATES	FACILITATION	Progress to date
	Briefing session with Section 80: IDP and Finance, MAYCO	18 Aug 2015	СМ	completed
	Tabling of the IDP and Budget Process Plan to Council.	21 Aug 2015	DEM	20/08/2015
	Executive Mayor facilitates the establishment of the Budget Steering Committee	31 Aug 2015	EM/CM	30 /09/ 2015
	Advertisement of IDP and Budget Process Plan.	04 Sep 2015	OCM	27/08/2015
	<b>MAYCO</b> to provide budget priorities and key projects for the MTREF period for inclusion in the budget parameters	17 Sep 2015	CFO	
Pre and	Preparation of budget framework to provide parameters and request budget inputs for the 2016/17 MTREF period.	30 Sep 2015	CFO	30/10/2015
PREPARATION	Approval of final GDS and implementation plan	30 Sep 2015	EM	30/11/2015 – final draft developed
PHASE	1 <sup>ST</sup> quarter section 52 report for the period ending 30 September 2015 on the implementation of the budget and financial state of affairs of the municipality	29 Oct 2015	CFO/CM	14 December 2015
	One day self-assessment dialogue with EMT, MAYCO and Councillors and reviewing current implementation progress.	30 Oct 2015	EM/CM	26 January 2016
	EMT to submit inputs on operational budget	13 Nov 2015	HODs	
	- Depreciation & Assets Impairment			04/01/2016
	- Insurance Estimates			04/01/2016
	- Salaries & Wages			18/01/2016
	- Other Operating Expenses			24 March 2016
	Submission of General Services Tariffs and revenue forecast.	13 Nov 2015	HODs	13/11/2015

IDP PHASES AND PERFORMANCE REPORTING	ACTIVITY	DATES	FACILITATION	Progress to date
	EMT to submit budget inputs on capital projects	20 Nov 2015	HODs	18/01/2016
		25 Nov 2015	OCM	15 December 2015
	Initiate Cluster Based Public Participation process in line with MTREF to solicit input and comment from MMM publics on IDP thereby developing regional/cluster based	25 Nov 2015 – 11 March 2016	DEM	02 – 04 Dec 2015
		08 Dec 2015	CM/CFO	15 March 2016
	Budget Steering Committee (BSC) meeting to review progress on the IDP & Budget	10 Dec 2015	Chairperson: BSC	26 Jan 2016
	Submission of the final tariffs proposal and revenue forecast.  Rates, Refuse Removal and Sanitation Charges  Water	15 Jan 2016	GM: Revenue Man. HOD: Engineering Services	15/01/2016
	EMT/CM reviews the first draft of the MTREF BEPP report	25 Jan 2016	HOD: Strategic Support	
	Centlec submit draft budget and business plans.	28 Jan 2016	CENTLEC	20/01/2016
STRATEGIES PHASE		28 Jan 2016	CFO/CM	28 January 2016
STRATEGIES	Refining municipal Strategies, Objectives, KPA's, KPI's and targets so as to influence the budget.	05 Feb 2016	OCM	05 Feb 2016
PHASE (cont)	MAYCO Lekgotla to confirm IDP, SDBIP and Budget priorities (municipal objectives, strategies, KPIs and targets).	11 Feb 2016	EM	09 and 10 March 2016
	MMM provides Centlec with comments on draft business plan and budget.	19 Feb 2016	EM	
	Budget Steering Committee meeting to review progress on the IDP & Budget	25 Feb 2016	Chairperson: BSC	
	Centlec submit the revised draft budget and business plans	29 Feb 2016	Centlec CEO/CFO	18 March 2016
	Review tariffs and budget policies.	29 Feb 2016	CFO/HODS	23 March 2016
	Institutional plan refined to deliver on the municipal strategy	29 Feb 2016	HOD CORPORATE SERVICES	
DDG IFOT	inclusion in the draft IDP and MTREF budget.	29 Feb 2016	OCM	Completed
PROJECT	development processes.	01 Mar 2016	CFO/CM	completed
	and present to Portfolio Committees.	10 Mar 2016	HODs	In progress
	MAYCO.	17 Mar 2016	OCM	Completed
INTEGRATION	other stakeholders. Integration of sector plans and institutional programmes	11 Mar 2016	OCM	Completed
PHASE	EMT to submit budget inputs on capital projects Consideration, review and inclusion of any relevant and new information. Initiate Cluster Based Public Participation process in line with MTREF to solicit input and comment from MMM publics on IDP thereby developing regional/cluster based plans.  EMT Reviews and approved tentative capital budget Budget Steering Committee (BSC) meeting to review progress on the IDP & Budget Submission of the final tariffs proposal and revenus forecast.  • Rates, Refuse Removal and Sanitation Charges • Water EMT/CM reviews the first draft of the MTREF BEPI report Centlec submit draft budget and business plans. Submission of Mid-Year Budget and Performance Assessment Report for 2015/2016 financial year Refining municipal Strategies, Objectives, KPA's, KPI's and targets so as to influence the budget. MAYCO Lekgotla to confirm IDP, SDBIP and Budget priorities (municipal objectives, strategies, KPIs and targets).  MMM provides Centlec with comments on draft business plan and budget. Budget Steering Committee meeting to review progres on the IDP & Budget Centlec submit the revised draft budget and busines plans Review tariffs and budget policies.  Institutional plan refined to deliver on the municipal strategy Review and align National and Provincial allocation for inclusion in the draft IDP and MTREF budget. Commence with Draft MTREF budget and IDP development processes. Directorates develop and finalise draft 2016/17 SDBIP and present to Portfolio Committees.  One and multi-year scorecard revised and presented to MAYCO. Horizontal and vertical alignment with, Province and other stakeholders. Integration of sector plans and institutional programmes Financial plan, capital investment, spatial development framework, human settlement development plan , disaster management plan , economic development strategy are developed and reviewed  Tabling of the Draft IDP including proposed revisions and MTREF Budget and related resolutions – MMM and Centlec. Submission of draft IDP and MTREF to MECs	11 Mar 2016	HODs	Completed
		31 Mar 2016	CFO/CM	31 March 2016
APPROVAL PHASE	Submission of draft IDP and MTREF to MECs Treasury and Cooperative Governance, Traditional and Human	07 Apr 2016	CFO/CM	11 April 2016
		07 Apr – 22 Apr 2016	DEM	19-24 April 2016
	March 2016 on the implementation of the budget and financial state of affairs of the municipality	28 Apr 2016	CFO/CM	5 May 2016
	Council meeting to deliberate and consider views of local communities and the Executive Mayor with support of MAYCO to respond to submission made during the	12 May 2016	EM/CM	25 May 2016

IDP PHASES AND PERFORMANCE REPORTING	ACTIVITY	DATES	FACILITATION	Progress to date
	Council meeting to approve IDP and MTREF budget by resolution, setting taxes and tariffs, approving changes to IDP and budget related policies, approving measurable performance objectives for revenue by source and expenditure by vote before start of budget year.	26 May 2016	EM/CM	31 May 2016
APPROVAL	The Executive Mayor submits the approved IDP, MTREF budget, taxes and tariffs and budget related policies to the MEC: Cooperative Governance, Traditional Affairs and Human Settlements, National and Provincial Treasury, Office of the Auditor General and makes public within 14 days after approval.	06 June 2016	СМ	
PHASE(cont)	Publication of approved IDP and budget on the website and in local newspapers.	10 June 2016	СМ	
	Executive Mayor approves the 2016/17 SDBIP of the City within 28 days after the approval of IDP and budget. Executive Mayor ensures that the annual performance agreements are linked to the measurable performance objectives approved with the budget and SDBIP.	08 July 2016	EM	
	Executive Mayor approves the 2016/17 performance agreements of the City Manager and the City Manager approves performance agreements of Heads of Department that are linked to the measurable performance objectives approved with the budget and SDBIP.	29 July 2016	EM	
	4 <sup>th</sup> quarter section 52 report for the period ending 30 June 2016 on the implementation of the budget and financial state of affairs of the municipality	28 July 2016	CFO/CM	
	Tabling of the IDP and Budget Process Plan for 2017/2018 financial year to Council.	25 Aug 2016	DEM	
ADJUSTMENT	Directorate inputs into the adjustment budget.	15 Jan 2016	HODS	completed
BUDGET	Council approves the adjustment budget	25 Feb 2016	EM/CM	completed

## **PUBLIC PARTICIPATION**

Public participation processes unfold smoothly, wards and communities were consulted and involved for effective participation and to meet specific deadlines as reflected in the reviewed process plan. The following table provides a "snap-shot" analysis of the public participation processes as unfolded.

#### Public Participation Engagements

Wards	Venue	Dates	Time
Bloemfontein	·		
6,7,9,10,11,12,13,14 and 15	Kagisanong Hall	3 <sup>rd</sup> Dec 2015	10H00am
1,2,3,4,5,8,16,17,18,46,47			
19,20,21,22,23,24,25,26,44, and 48	Indaba Bram Fischer Building	3 <sup>rd</sup> Dec 2015	17H00pm
Botshabelo	•	<b>-</b>	1
27,28,29,30,34,36 and 37	H-Hall	4th Dec 2015	10H00am
31,32,33,35 and (38 M section side)	New Hall N section		14H00pm
Thaba-Nchu			
38	Maria Moroka Hall	8 <sup>th</sup> Dec 2015	10H00am
41	Sediti High School	8th Dec 2015	14H00pm
39,40,(41 Part of township),42,43 and 49	Barolong Hall	9 <sup>th</sup> Dec 2015	10H00am

In strengthening the community participation process, ward-councillors, ward-committees and interested parties were afforded an opportunity to attend the advertised public participation sessions during the month of December 2015..

#### 2. OVERVIEW OF ALIGNMENT OF ANNUAL BUDGET WITH INTEGRATED DEVELOPMENT PLAN

The Mangaung Metropolitan Municipality's IDP outlined the key area for development in the short to medium term. These are the commitments that the Metropolitan Council will take forward.

By and large the Mayoral Committee played a significant role in shaping these priorities and it was necessary to link them to the National, Provincial, District and Sector Departments' priorities and plans. At a MAYCO lekgotla held on the 09<sup>th</sup> and 10<sup>th</sup> of March 2012, consensus was reached of the following:

- The eight (8) development priorities that constitute the development agenda of Council was reconfirmed viz:
  - Poverty reduction, job creation, rural and economic development
  - Financial sustainability
  - Spatial development and the built environment
  - Eradication of bucket system, VIP toilets in Mangaung, Botshabelo and Thaba Nchu, roads, ageing infrastructure, focus on the basics
  - Human settlements
  - Public transport
  - Environment management and climate change
  - Social and community services
- Agreed on progress report presented by the Executive Mayor that highlighted that developments are taking traction in the city
- Acknowledged the need to fast track the development of Thaba Nchu and Botshabelo node;
- Fast tracking the eradication of Bucket and VIP toilet in Botshabelo and other areas in Mangaung.
- Unlocking and expediting the implementation of the Seven Land Parcels:
- Fast tracking the IPTN and the corresponding rapid bus transport system
- Continuation of the Bulk Infrastructure Build Programme
- Facilitating the optimal use of upgraded social and sporting amenities by stakeholders and sporting bodies and thus lay a foundation for social cohesion and realizing the vision of a "sporting mecca"
- Accelerating the implementing of the Youth Enterprise Development with ABSA and Central University of Technology
- Accelerating the implementation of the Gariep dam pipeline to ensure the security of water supply from the Source
- Accelerating of the development of the Brandkop 702 and Cecilia Park and
- Transitioning Centlec to an energy utility and deal with interventions that will contribute towards evolving into a resilient city.
- Facilitating development s that counter-balance with the need of creating green lungs in the city
- Acknowledging that in-migration as an inevitable part of urbanisation will exert pressure on the existing infrastructure
- Evolving Mangaung as a smart city and deal with issues of connectivity and ensure the optimal use of laid fibre- optic network and rollout of WIFI

The 2016/17 MTREF budget continues to address the mentioned mayoral priorities that are informed by the 14 outcomes of government particularly outcome 8 and outcome 9 that focuses on integrated Human Settlement and local government respectively.

## 3. OVERVIEW OF ALIGNMENT OF ANNUAL BUDGET WITH INTEGRATED DEVELOPMENT PLAN

The Mangaung Metropolitan Municipality's IDP outlined the key area for development in the short to medium term. These are the commitments that the Metropolitan Council will take forward. By and large the Mayoral Committee played a significant role in shaping these priorities and it was necessary to link them to the National, Provincial, District and Sector Departments' priorities and plans.

Council has set the following Mayoral priorities:

- Poverty reduction, job creation, rural and economic development
- Financial sustainability
- Spatial development and the built environment
- Eradication of bucket system, VIP toilets in Mangaung, Botshabelo and Thaba Nchu, roads, ageing infrastructure, focus on the basics

- Human settlements
- Public transport
- Environment management and climate change
- Social and community services
- Good governance

The 2015/16 MTREF budget continues to address the mentioned mayoral priorities that are informed by the 14 outcomes of government particularly outcome 8 and outcome 9 that focuses on integrated Human Settlement and local government respectively.

The tables below serve to illustrate the alignment of the budget to the IDP Strategic objectives:

#### **IDP Strategic Objective (Revenue)**

The table below outlines the linkage between the IDP strategic objectives and operating revenue budget for the MTREF period. That is, it outlines how the projected revenue budget is going to be used in meeting the main goals of poverty reduction, job creation, rural and economic development, financial sustainability, spatial development and the built environment, eradication of bucket system, VIP toilets, roads, ageing infrastructure, human settlements, public transport, environmental management and climate change, social and community services and good governance, anchoring the IDP.

Strategic Objective	Goal	Goal	2016/17 Medium Term Revenue & Expenditure Framework						
R thousand		Code	Budget Year 2015/16	Budget Year 2016/17	Budget Year	Budget Year 2018/19			
Strategic Leadership and Planning	Good Governance	1	1,711,932	1,797,529	1,896,393	1,991,213			
IT governance and planning	Good Governance	2	-	-	-				
Human Resource Management	Good Governance	3	13,304,124	15,115,459	15,986,161	16,859,775			
Fleet Management and Support	Upgrading and Maintenance of Infrastructure	4	-	-	-	-			
Staregic Management Programmes	Good Governance	5	1,490,438,519	1,796,101,953	1,797,454,809	1,864,762,365			
Fire and Disaster Management	Social and Community Service	6	775,678	824,425	869,770	913,280			
Environment Health	Social and Community Service	7	233,450	246,206	260,059	269,186			
Parks and Cemeteries Management	Social and Community Service	8	5,914,660	7,028,405	7,504,151	8,014,152			
Law Enforcement and Safety	Social and Community Service	9	74,255,027	98,340,051	103,794,203	109,039,509			
Social and Community Development	Social and Community Service	10	366,167	2,363,167	2,382,267	2,401,057			
Economic Development	Poverty reduction, job creation, rural and economic development	11	62,883,306	46,783,024	51,676,839	56,021,272			
Market Services Management	Poverty reduction, job creation, rural and economic development	12	21,588,440	23,747,290	26,122,030	28,472,990			
Fiscal Prudence	Financial Sustainability	13	1,267,648,907	1,286,260,998	1,359,752,758	1,501,064,080			
Roads and Stormwater Improvement	Upgrading and Maintenance of Infrastructure	14	1,322,358	697,816	732,706	769,342			
Solid Waste Management	Upgrading and Maintenance of Infrastructure	15	265,979,913	271,486,769	287,074,231	304,501,504			
Water and Sanitation Provision	Eradication of bucket system, VIP toilets etc	16	355,690,253	337,863,333	357,752,178	377,497,919			
Sustainable Shelter Provision	Human Settlement	17	308,541,523	134,876,848	142,348,190	150,186,968			
Purified Water Provision	Upgrading and Maintenance of Infrastructure	18	975,462,824	926,113,572	980,234,929	1,035,889,845			
Electricity Provision and Maintenance	Upgrading and Maintenance of Infrastructure	19	2,648,133,986	2,535,159,771	2,641,065,166	2,744,966,369			
Allocations to other priorities					-	-			
-			7,494,251,066	7,484,806,616	7,776,906,840	8,203,620,826			

## **IDP Strategic Objective (Operating Expenditure)**

The table below outlines the linkage between the IDP strategic objectives and operating expenditure budget for the MTREF period. That is, it outlines how the allocated expenditure budget is going to be used in meeting the main goals of poverty reduction, job creation, rural and economic development, financial sustainability, spatial development and the built environment, eradication of bucket system, VIP toilets, roads, ageing infrastructure, human settlements, public transport, environmental management and climate change, social and community services and good governance, anchoring the IDP.

ernance ernance	1	Dudget Veer		amework	
ernance	1	Budget Year 2015/16	Budget Year 2016/17	Budget Year 2017/18	Budget Year 2018/19
	1	312,482,199	319,655,835	328,648,176	344,002,672
ernance	2	73,528,510	80,274,877	82,829,761	87,414,983
LITIUTICC	3	219,260,048	232,271,322	244,611,015	259,312,227
and Maintenance ucture	4	67,299,880	70,106,762	73,266,089	78,125,807
ernance	5	513,870,929	444,860,278	478,454,152	507,775,654
l Community Service	6	89,604,921	96,982,284	103,099,154	109,849,977
Social and Community Service		32,005,631	38,669,678	40,554,069	43,116,654
Social and Community Service		150,154,804	145,581,050	153,853,827	162,577,845
Social and Community Service		157,313,954	212,094,309	224,471,910	237,751,159
I Community Service	10	47,036,132	52,946,662	56,086,799	59,547,029
duction,job ural and economic ent	11	145,147,235	166,887,317	176,553,584	187,913,597
duction,job ural and economic ent	12	22,387,918	23,891,596	25,017,319	26,316,172
Sustainability	13	251,409,123	228,398,005	238,962,942	330,648,284
and Maintenance ucture	14	378,385,447	631,168,979	590,656,921	611,939,047
and Maintenance ucture	15	228,034,788	243,086,273	257,355,986	272,839,022
n of bucket system, etc	16	266,875,184	291,078,918	307,745,401	325,166,669
ttlement	17	72,560,450	80,267,305	79,931,281	83,393,107
	18	858,704,211	812,265,043	853,899,944	900,473,931
	19	2.320.960.098	2.267.858.647	2.382.896.698	2,494,959,112
ucture		_,==,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	=,==:,000,011	-,,550,550	-,,000,-11
			-	-	7,123,122,948
	ettlement g and Maintenance ructure g and Maintenance ructure	g and Maintenance 18 ructure 19	g and Maintenance 18 858,704,211 g and Maintenance 19 2 320,960,098	g and Maintenance ructure 18 858,704,211 812,265,043 9 19 2,320,960,098 2,267,858,647 9 19 19 19 19 19 19 19 19 19 19 19 19 1	g and Maintenance ructure 18 858,704,211 812,265,043 853,899,944 82,320,960,098 2,267,858,647 2,382,896,698 82,267,858,647 2,382,896,698

## **IDP Strategic Objective (Capital Expenditure)**

The table below outlines the linkage between the IDP strategic objectives and capital expenditure budget for the MTREF period. That is, it outlines how the allocated expenditure budget is going to be used in meeting the main goals of poverty reduction, job creation, rural and economic development, financial sustainability, spatial development and the built environment, eradication of bucket system, VIP toilets, roads, ageing infrastructure, human settlements, public transport, environmental management and climate change, social and community services and good governance, anchoring the IDP.

MAN Mangaung - Supporting Table SA6 Reconciliation of IDP strategic objectives and budget (capital expenditure)

Strategic Objective	Goal	Goal Code	Ref	2012/13	2013/14	2014/15	Cı	ırrent Year 2015/	16	2016/17 Mediu	n Term Revenue Framework	& Expenditure
			Kei	Audited	Audited	Audited	Original	Adjusted	Full Year	Budget Year	Budget Year	Budget Year
R thousand				Outcome	Outcome	Outcome	Budget	Budget	Forecast	2016/17	+1 2017/18	+2 2018/19
Strategic Leadership and Planning	Good Governance	1					-	-	-	83 892	120 042	135 045
IT governance and planning	Good Governance	2					5 200	5 200	5 200	2 500	3 600	5 800
Human Resource Management	Good Governance	3					24 340	35 599	35 599	25 909	28 000	25 155
Fleet Management and Support	Upgrading and Maintenance of Infrastructure	4					93 046	93 046	93 046	85 111	50 000	-
Staregic Management Programmes	Good Governance	5					-	-	-	98 579	74 543	55 492
Fire and Disaster Management	Social and Community Service	6					8 144	5 099	5 099	8 771	18 285	8 035
Environment Health	Social and Community Service	7					-	_	_	_	_	_
Parks and Cemeteries Management	Social and Community Service	8					55 617	60 107	60 107	38 104	46 074	67 004
Law Enforcement and Safety	Social and Community Service	9					3 840	3 840	3 840	5 927	4 640	3 154
Social and Community Development	Social and Community Service	10					-	4 536	4 536	-	155	568
Economic Development	Poverty eradication, rural and	11					204 742	179 495	179 495	161 782	178 718	199 089
	economic development and job creation.											
Market Services Management	Poverty eradication, rural and economic development and job creation.	12					750	2 750	2 750	-	2 409	2 400
Fiscal Prudence	Financial Sustainability	13					5 605	5 605	5 605	3 162	5 096	5 685
Roads and Stormwater Improvement	Upgrading and Maintenance of Infrastructure	14					281 050	326 384	326 384	306 063	419 716	453 690
Solid Waste Management	Upgrading and Maintenance of Infrastructure	15					14 800	12 800	12 800	19 545	25 603	31 423
Water and Sanitation Provision	Eradication of bucket system, VIP	16					456 137	499 363	499 363	437 097	210 000	164 500
Sustainable Shelter Provision	Human Settlement	17					60 200	60 200	60 200	53 620	69 800	68 474
Purified Water Provision	Upgrading and Maintenance of Infrastructure	18					255 063	311 033	311 033	275 689	141 221	185 389
Electricity Provision and	Upgrading and Maintenance of	19			_		325 357	246 123	246 123	200 343	196 790	194 141
Maintenance	Infrastructure											
	Not Analysed			593 537	1 059 521	1 329 213						
Allocations to other priorities	I		3									
Total Capital Expenditure			1	593 537	1 059 521	1 329 213	1 793 891	1 851 179	1 851 179	1 806 094	1 594 693	1 605 043

## 4. MEASURABLE PERFORMANCE OBJECTIVES AND INDICATORS

## A. Measurable Performance Objectives - Supporting Table SA7

The table on Measurable Performance Objectives says to outline how the municipality intends to manage and monitor service delivery progress against identified strategic objectives and priorities by the respective directorates.

MAN Mangaung - Supporting Table SA7 Measureable performance objectives

Description	Unit of measurement	2012/13	2013/14	2014/15	Cu	Current Year 2015/16			2016/17 Medium Term Revenue & Expenditure Framework		
·		Audited Outcome	Audited Outcome	Audited Outcome	Original Budget	Adjusted Budget	Full Year Forecast	Budget Year 2016/17	Budget Year +1 2017/18	Budget Year +2 2018/19	
Vote 1 - City Manager  IDP & Performance Management System											
Improve the implementation of performance											
management system.		5	5	5	5	5	5	6	5	5	
Vote 3 - Corporate Services Facilities Management Upgrade existing sports facilities		0									
Upgrade existing sports facilities	Number of Sport Facilities Upgraded	2	2	8	5	5	5	6	5	3	
Maintenance of Buildings Maintenance of Buildings	Nr of Buildings maintained according to Maintenance			20	10	10	10	10	8	6	
Vote 4 - Finance	Plan										
Revenue Management Billing											
Improvement of billing system	Number of customers	151,432	170 000	180 000	202 451	202 451	202 451	208 000	216 000	222 000	
Increasing revenue base by accounting for	receiving accurate accounts.  Number of additional	8,487	14 000	15 000	6 008	6 008	6 008	5 000	8 000	6 000	
unaccounted services	accounts billied										
Debt Management	Collection rate to be	93.0%	95%	95%	95%	95%	95%	98%	98%	98%	
Improve revenue collection	improved from 90% to 96%	30.076	3070	3070	3070	3070	3070	3070	30%	3070	
Regular updating of indigent register	Number of indigent customers registered.	15 977	14 365	22 984	45 000	45 000	45 000	60 000	72 000	80 000	
Accounting and Reporting											
Accounting	Number of audit report										
Improvement from qualification to unqualified opinion	matters (Qualification paragraphs) raised by the AG.	4	4	4	4	0	0	0	0	0	
Expenditure (Treasury)											
Cost Coverage (NKPI) Inproved Credit Rating	3 Months coverage Long and short term rating	0.18 months N/A	3 months	3 months A3.za	3 months A2.za	3 months A3.za	3 months A3.za	3 months A3.za	3 months A2.za	3 months A2.za	
Supply Chain Management	Long and short contracting	14//		710.20	712.20	710.20	710.20	710.20	712.20	712.20	
SCM reports submitted to Council	Number of reports	N/A	4	4	4	4	4	4	4	4	
Asset Management Reporting											
Asset Register updated on a monthly basis	Number of updates	N/A		12	12	12	12	12	12	12	
Physical counting of assets conducted bi-annually  Vote 5 - Social Services	Nr of assets counts	N/A									
Social Development											
Environmental Health		47.040	40.440	44.400	40.000	40.000	40.000	0.000	0.000	0.000	
Ensure food safety	Number of food premises inspections conducted.	17 213	16 140	14 432	16 000	16 000	16 000	9 000	9 000	9 000	
Libraries Promote literacy in communities (Libraries)	Number od outreach programme conducted	470	1172	4872	400	400	400	400	400	400	
HIV and AIDS Prevent New Infections	Conduct training courses		12	19	12	12	12	12	12	12	
	Conduct valuing courses		12	13	12	12	12	12	12	12	
Emergency Services Fire Services											
THE SHIP WILES  Delivery of Operational Fire and Rescue Services in the entire MMM area complyng to SANA 10090	Number of fire and rescue emerngency responded to in compliance with SANS10090 in respect of furn out fime and weight of response	8.5 out of 10 85%	8.9 out of 10 89%	8.4 out of 10 84%	7.5 out of 10 75%	7.5 out of 10 75%	7.5 out of 10 75%	7.5 out of 10 75%	7.5 out of 10 75%	7.5 out of 10 75%	
Ensuring compliancewith staturory	Number of inspections at High RiskPremises	122	122	113	90	90	90	90	90	90	
	Number of inspections at Moderate Risk Premises	340	317	256	250	250	250	250	250	250	
	Number of inspections at Low Risk Premises	2267	1979	1722	1800	1800	1800	1800	1800	1800	
Parks & Cemetaries	20. I NOR I TOTAGO										
Parks											
Development of Parks Zoo	Nr of Parks Developed	0	2	3	3	3	2	2	2	2	
Relocation of the Zoo	Relocation	0.0%		Upgrading of fencing at Kwaggafontein and designs doneby LTE for form Entrance and Guard House	Building of Service Delivery guard house and main entrance, Provision of bulk services - water, electricity, sewerage and roads			100% completion of Phse 1 (main entrance and guard house) of establishing the new Zoo Construction	100% completion of Phase 2 (Bulk services and roads) of establishing the new zoo construction	50% completion of Phase 3 (animal enclosures and public facilities)	

MAN Mangaung - Supporting Table SA7 Measureable performance objectives 2016/17 Medium Term Revenue & Expenditure 2012/13 2014/15 Current Year 2015/16 Framework Description Unit of measurement Audited Audited Audited Original Adjusted Full Year Budget Year Budget Year Budget Year +2 2018/19 Outcome Outcome Outcome Budget Budget Forecast 2016/17 +1 2017/18 Public Safety Traffic mprove Revenue collection 5 000 5 000 20 000 20 000 20 000 20 000 20 000 20 000 20 000 aw Enforcement Measure 100 000 120 000 120 000 120 000 120 000 120 000 120 000 speeding transgressions Law Enforcement Law Enforcement Measures Street Trading operations New New 12 15 15 15 15 15 15 Town Planning OWNSHIP STABLISHMENT BOTSHABELO Progress on Township N/A N/A N/A 40.0% 60.0% OWNSHIP STABLISHMENT THABA NCHU Progress on Township N/A N/A N/A 10.0% 90.0% TOWNSHIP STABLISHMENT BEN SOUTH: Progress on Township N/A N/A N/A 40.0% 60.0% TOWNSHIP STABLISHMENT BFN SOUTH: Progress on Township N/A 40.0% N/A 60.0% N/A GIS ESTARI ISHMENT OF GIS SYSTEM. 100% Development of N/A Ν/Δ N/A 50% 50% 100% 75% IMPLEMENTING USER REQUIREMENT ANALYSIS Incorporation of Spatial N/A N/A N/A 25.0% 85.0% Environmental Management TATE OF ENVIRONMENTAL REPORT (SoER N/A N/A 1SoER report ompletion up to 50% NVIRONMENTAL MANAGEMENT FRAMEWORK Milestones completed N/A N/A N/A First group of 1 EMF 50% 75% ENVIRONMENTAL IMPLEMENTATION AND N/A Milestones completed N/A N/A Completion up to 1 EIMP 50% 75% Accreditation to Implement National Housing Housing Accreditation to Implement National Housing Milestones completed Level 2 Level 2 Level 2 100% 100% Level 2 Level 3 Upgrading of Informal Settlements Upgrading of Informal Settlements Milestones completed 7 informal 4 informal 6 informal 3 informal 3 informal Accelerate Development of 7 land parcels 402 social 3217 housing 2212 housing 3217 housing Accelerate Development of 7 land parcels 3 developers 3 developers Milestones completed Tourism Funicular Naval hill Progress of construction N/A N/A Conceptual N/A Complete Bid Construction Completion of Rural Development Agri park Operation of the agri-park in N/A N/A N/A N/A N/A Develop the agri-Complete Agri village Develop the agri-village for N/A N/A N/A N/A N/A complete Allocate land to SMME Development Desings Hawking stalls - Botshabelo CBD Consruction of Completion of project N/A N/A N/A N/A Completion of Hawking stalls - Thaba Nchu CBD N/A N/A N/A 135 hawking Design 100% completion of design N/A N/A Finalize design Implementation of Project Construction Implementation Design Implementation of Project Marketing and Investment Promotion Develop a Special Economic N/A N/A N/A N/A N/A Obtain Complete all Construction Special Economic Zones Roads and Stormwater Roads ength of Road (km) Length of Road (km) 4 4 40 4 4 Kilometre of Gravel Roads tarred 25 Kilometre of Gravel Roads Paved Lentgth of Road (km) 14 14 14 Kilometre of raods resurfaced ength of Road (km) Stormwater Kilometre of Stronwater drainage installed Vote 10 - Water Services 2400 2400 2400 2400 2400 2400 Water Number 508 sion of water connectior Sanitation Number 12287 5 398 3 597 5 600 5 600 5 600 11 200 11 200 11 200 Provision of waterborne sewer connections Solid Waste Nr of households with 153,797 165 464 178 367 208 294 208 294 208 294 208 294 208 294 208 294 Waste remova Nr of households with 153,797 178 36 208 294 208 294 veekly kerbside collection 23130 26688 Nr of Informal settlement 21209 0 0 0 0 0 wellings with access to refuse removal Frequency of removal of weekly weekly weekly weekly weekly weekly weekly weekly weekly refuse from consumer unite: % reduction of kerbside backlog of refuse removal to % reduction inf backlog 100% 100% 100% 100% 100% 100% 100% 100% 100% onsumer units within 14 days Number of community 36 36 36 36 36 Mangaung Metro Municipality conducted Competitions held in Γhaba Nchu, Botshabelo and Bloemfontein

1 Internal

0

21

24

1 External and 2 1 External and 11 External and 2 1 External and 2

24

1 External and 2

24

1 External and 2

Promote a clean environment

Ensure permitted landfills comply with the legislation

Ptromote reuse, recycling and recovery of waste

Number of clean-ups

Nr of Landfill Audit Reports

% of waste diverted from the

0

MAN Mangaung - Supporting Table SA7 Measureable performance objectives

Description	Unit of measurement	2012/13	2013/14	2014/15	Cı	urrent Year 2015	/16	2016/17 Medium Term Revenue & Expenditure Framework				
·		Audited Outcome	Audited Outcome	Audited Outcome	Original Budget	Adjusted Budget	Full Year Forecast	Budget Year 2016/17	Budget Year +1 2017/18	Budget Year +2 2018/19		
Vote 14 - Strategic Project & Service Delivery												
City Service and Monitoring												
Regional Centre												
Service regulatory, monitoring and evaluation	Number of M&E Reports	n/a	n/a	n/a	n/a	n/a	n/a	4	4	4		
Customer Relations Management	% improved on service	n/a	n/a	n/a	60.0%	60.0%	60.0%	770.0%	80.0%	90.0%		
Strategic Projects												
Overall coordination of the Projects Development	% of grant funded contracts				95.0%	95.0%	95.0%	100.0%	100.0%	100.0%		
Project Implementation												
Overseeing the implementation of multi-disciplined	% of capital projects				95.0%	95.0%	95.0%	95.0%	95.0%	95.0%		

MAN Mangaung - Entities measureabl	Unit of measurement	2012/13	2013/14	2014/15	Cı	urrent Year 2015	i/16	2016/17 Mediu	m Term Revenue Framework	& Expenditure
		Audited Outcome	Audited Outcome	Audited Outcome	Original Budget	Adjusted Budget	Full Year Forecast	Budget Year 2016/17	Budget Year +1 2017/18	Budget Year +2 2018/19
Description	Quarterly progress report and proof of payments	Project did not exists	Project did not exists	10% design approved consultant start with procurement		Procureing equipment and materail required	20% progress	30% progress	60% progress	100% completed
100% Progress on establishment of 132/11kV 30MVA Cecilia Distribution Centre by 30 June 2016	Quarterly progress report and proof of payments.	Project did not exist	Project did not exist	Project did not exist	N/A	equipment and material required.	20% progress	30% progress	60% progress	100% complete
Establish 132/11kV Groenvlei Distribution centre	Quarterly progress report and proof of payments.	Project did not exist	Project did not exist	The consultant has been appointed.	N/A	Procuring equipment and material required.	20% progress	30% progress	60% progress	100% complete
100% progress on establishment of 132/11kV Elile Sub-Station (Airport Node) by 30 June 2016	Quarterly progress report and proof of payments.	Project did not exist	Project did not exist	10% designs have been approved and the consultant has to start with the procurement processes	N/A	Procuring equipment and material required.	20% progress	30% progress	60% progress	100% complete
100% progress on establishment of 132/11kV	Quarterly progress report	Project did not	Project did not	Project did not	Project did not	Project did not	Project did not	Project did not	Project did not	Project did not
Fichardpark Distribution Centre by 30 June 2016  Establishment of New 132/11kV Distribution Centre	and proof of payments Certificate of completion	exists Project did not	exists Project did not	exists Project did not	exists 300 installations	exists	exists 300 installations	exists 300 installations	exists 300 installations	exists 300 installations
Maphikela	Certificate of completion	exists	exists	exists	JOO II ISLAIIALIOI IS	installations	JOO II ISlallatiO113	JOO II ISTAIIATIONS	JOO II ISLAIIAUOTIS	500 iristaliations
Installation of 300 smart street lights in the area of MMM annually	Quarterly progress report and proof of payments	Project did not exists	Project did not exists	Project did not exists	N/A	Procureing equipment and materail required	20% progress	30% progress	60% progress	100% complete
100% on establishment of 132kV Northern Ring from Noordstad to Havard DC (ward 44) by 30 June 2016	Quarterly progress report and proof of payments	Project did not exists	Project did not exists	Project did not exists	N/A	Procureing equipment and materail required	20% progress	30% progress	60% progress	100% complete
100% progress on establishment of Botshabelo 132/11kV Distribution Centre in ward 27 by 30 June 2016	Quarterly progress report and proof of payments	Project did not exists	Project did not exists	Project did not exists	N/A	Procureing equipment and materail required	20% progress	30% progress	60% progress	100% complete
100% progress on establishment of Botshabelo 132	Certificate of completion	18	40	37	Identificatin of	Casting of	Erection of 28	Erection of 28	Erection of 30	Erection of 28
28 erected and commissioned high mast lights within Mangaung by 30 June 2016	Quarterly progress report and proof of payments.	Project did not exist	Project did not exist	Project did not exist	Procuring equipment and	20% progress	30% progress	60% progress	100% complete	Project commissioned

Include a measurable performance objective for
 Include all Basic Services performance targets from 'Basic Service Delivery' to ensure Table SA7 represents all strategic responsibilities
 Only include prior year comparative information for individual measures where relevant activity occurred in that year/s

## B. Key Financial Rations/Indicators

The benchmark ratios as reflected in the table below are based on the actual results of the last three (3) financial years and the outlook for the MTREF period.

MAN Mangaung - Supporting Table SA8 Performance indicators and benchmarks

Description of financial indicator	Basis of calculation	2012/13	2013/14	2014/15	Cui	rrent Year 2015	/16		16/17 Medium Term Revenue & Expenditure Framework		
		Audited Outcome	Audited Outcome	Audited Outcome	Original Budget	Adjusted Budget	Full Year Forecast	Budget Year 2016/17	Budget Year +1 2017/18	Budget Year +2 2018/19	
Borrowing Management											
Credit Rating					P-2/A3						
	Interest & Principal Paid /Operating Expenditure	1.2%	-1.3%	2.3%	5.7%	4.3%	4.3%	3.7%	3.7%	3.7%	
Capital Charges to Own Revenue	Finance charges & Repayment of borrowing /Own Revenue	1.6%	-1.5%	3.0%	5.8%	4.6%	4.6%	4.5%	4.5%	4.4%	
	Borrowing/Capital expenditure excl. transfers and grants and contributions	490.5%	4.8%	67.4%	17.0%	17.8%	17.8%	58.4%	43.0%	47.5%	
Safety of Capital											
	Long Term Borrowing/ Funds & Reserves	16.5%	26.7%	25.4%	63.0%	63.0%	63.0%	108.4%	122.5%	172.7%	
Liquidity Current Ratio	Current assets/current liabilities	1.2	1.3	1.3	1.8	1.6	1.6	1.1	1.3	1.2	
Current Ratio adjusted for aged debtors	Current assets less debtors > 90 days/current liabilities	1.2	1.3	1.3	1.8	1.6	1.6	1.1	1.3	1.2	
	Monetary Assets/Current Liabilities	0.5	0.5	0.4	0.4	0.3	0.3	0.3	0.4	0.3	
Revenue Management	,										
Annual Debtors Collection Rate (Payment Level %)	Last 12 Mths Receipts/Last 12 Mths Billing		87.7%	82.7%	83.7%	92.3%	91.4%	0.0%	93.7%	93.6%	
Current Debtors Collection Rate (Cash receipts %		87.7%	82.7%	83.7%	92.3%	91.4%	91.4%	93.7%	93.6%	93.5%	
of Ratepayer & Other revenue)											
	Total Outstanding Debtors to Annual Revenue Debtors > 12 Mths Recovered/Total Debtors > 12 Months Old	18.2% 0.0%	19.2%	22.4%	36.9% 0.0%	36.7% 0.0%	36.7%	24.6%	26.8%	23.6%	
Creditors Management	12 Months Old										
Creditors System Efficiency	% of Creditors Paid Within Terms (within`MFMA's 65(e))	0.0%			95.0%	95.0%		95.0%	95.0%	95.0%	
Creditors to Cash and Investments	, , , , , ,	138.7%	207.7%	327.1%	197.5%	314.5%	314.5%	230.5%	212.0%	223.2%	
Other Indicators											
	Total Volume Losses (kW)										
,		#########	237761593	250789669	213731530.9	233104493.8	233104493.8	203034014.1	182730612.7	164457551.4	
,	Total Cost of Losses (Rand '000)										
	% Volume (units purchased and generated less units sold)/units purchased and generated	193 266	152 418	176 014	168 848 12.71%	185 358	185 358	178 670	177 249	174 325	
		11.73%	0	0		0	0	0	0	0	
,	Total Volume Losses (kt)										
,	T-1-1 0 - 1-11 (D1 1000)	29 261	27 196	33 097	33 097	33 097	33 097	32 270	31 443	30 615	
Water Distribution Losses (2)	Total Cost of Losses (Rand '000)  % Volume (units purchased and generated	115 288	172 250	144 636	144 636	144 636	144 636	141 020	616 257	133 788	
	less units sold)/units purchased and generated	34.5%	31%	40%	40%	40%	40%	39%	38%	37%	
Employee costs	Employee costs/(Total Revenue - capital	23.7%	21.7%	24.7%	25.3%	23.7%	23.7%	26.6%	27.4%	27.6%	
Remuneration	revenue) Total remuneration/(Total Revenue - capital	25.9%	0.0%	0.0%	26.1%	24.5%	0.0%	27.5%	28.3%	28.5%	
Repairs & Maintenance	revenue) R&M/(Total Revenue excluding capital	3.9%	5.2%	0.0%	6.3%	7.2%	7.2%	5.5%	5.6%	5.6%	
Finance charges & Depreciation	revenue) FC&D/(Total Revenue - capital revenue)	10.2%	10.7%	14.0%	11.1%	10.4%	10.4%	12.1%	12.3%	12.2%	
IDP regulation financial viability indicators i. Debt coverage	(Total Operating Revenue - Operating Grants)/Debt service payments due within	79.0	16.2	9.7	21.6	21.6	21.6	16.3	16.0	16.8	
ii.O/S Service Debtors to Revenue	financial year) Total outstanding service debtors/annual	25.5%	25.6%	30.0%	53.8%	54.8%	54.8%	35.3%	37.9%	33.5%	
,	revenue received for services (Available cash + Investments)/monthly fixed	2.2	1.3	1.0	1.7	1.0	1.0	1.8	2.0	1.9	

#### 4. OVERVIEW OF BUDGET RELATED POLICIES

#### 4.1 Budget Policies

The following policies that govern the municipality's budget compilation and/or implementation thereof:

- Supply Chain Management Policy
- · Banking and Investments Policy
- Land Disposal Policy
- Indigent Policy
- Tariffs Policy
- Asset Management Policy
- Leave Policy
- Credit Control and Debt Collection Policy
- · Funding and Reserves Policy
- Borrowing Policy
- Capital Infrastructure Investment Policy
- Policy on Long Term Financial Planning
- Virement Policy
- · Policy on the writing off of Irrecoverable Debt

The abovementioned policies are available on the Mangaung Metropolitan Municipality's website (www.mangaung.co.za)

#### 4.2 Amended Policies (Annexure B)

The following amended policies are submitted for approval in Council with the budget:

#### 1. Property Rates Policy

- Page 3 9 definitions that were not referred to in the body of the policy to be removed
- Page 11 11.1(b); additional reduction for residential properties to be considered from R 55 000 per property once the increased trend in the new market values is obtained
- Page 13 addition of section 17.1(a) of the MPRA stating that a municipality may not levy a rate on the first 30% of the market value of the Public Service Infrastructure (PSI)
- Page 13 (e) Changing the wording of the paragraph to align it to what is happening in practice
  wherein the properties in Blomdustria are paying full rates except the vacant properties in the name
  of the developer as per the contract
- Page 14 12.2.3 and other pages dates are changed to reflect the financial year.

## 2. Credit Control and Debt Collection Policy

- All references to electricity has been removed
- Page 10 11 Residential property and state owned properties has been amended to be in line with Property Rates Policy
- Page 13 7(3)(a); similar agreements were included
- Page 18 15(5) was added that for all new connections a pre-paid meter shall be installed
- Page 18 16(6)(h) was added The municipality may apply the systematic redemption of arrear balances as part of pre-paid money vended.
- Page 19 18(5) changed to selected government accounts
- Page 19 19(6) was added Additional statements shall be provided by the municipality at an additional cost for the consumer.
- Any references to municipal entity has been removed.

#### 3. Indigent Policy

- Page 1 Version control has been removed
- Page 5 7.2 Table item 3: changed to three (3) state pensions
- Page 5 7.3 2015/2016 changed to 2016/2017
- Page 5 7.4 has been removed
- Page 7 9.3.3.3 the word or has been removed
- Page 8 10.2 changed to three (3) state pensions
- Page 9 11.3.4 has been removed
- Page 10 12.2.2 (with effect from .....) has been removed
- Page 11 (align to water conservation plan ...) has been removed

- Page 11 12.6.2 12.5.4 has been changed to 12.5.5
- Page 12 15.2.4 has been removed
- Page 15 22.3 has been removed

#### 4. Tariff Policy

- Page 2 Version control has been removed
- Page 1, 6, 12, 13, 14, 16, 17, 18, 19, 23, 24, 25, 26, 27 All references to electricity throughout the document has been removed.
- Pages 10 11 definitions for residential property has well as state owned property has been amended in line with the Property Rates Policy.
- Page 19 8.4.3.1; Last sentence has been deleted
- Page 19 8.4.4.1; Sentence has been deleted and replace with Basic Monthly Charge.....
- Page 20 Table Residential; plus basic charge per month has been added.
- Page 21 8.7.4 has been changed in line with Property Rates Policy
- Page 28 10.2.1.3 has been changed to exclude pre-paid.

## 5. Supply Chain Management Policy (Amended)

Page 20-23: Paragraph 10.3 - 10.5

Add:

#### 10.3 Infrastructure Procurement and Delivery Management

(New infrastructure, rehabilitation, refurbishment and alteration of the existing infrastructure)

Municipal adopted National Treasury Standard for Infrastructure Procurement and Delivery Management which will assist the Municipality with better planning and to obtain necessary value for money when undertaking infrastructure projects.

The following shall be steps to be followed when planning for infrastructure procurement and delivery management:

#### 1. Project Initiation

An initiation report which outlines the high-level business case together with the estimated projects cost and proposed schedule for a single project or a group of projects have high level scope.

#### 2. Infrastructure Planning

An infrastructure plan which identifies and priorities projects and packages against forecasted budget over a period of at least five (5) years.

#### 3. Strategic Sourcing

A delivery and/or procurement strategy which, for a portfolio of projects, identifies the delivery strategy in respect of each project or package and where needs are met through own procurement system, a procurement strategy.

## 4. Prefeasibility

A prefeasibility report which determines whether or not it is worthwhile to proceed to the feasibility stage.

## 5. Preparation and Briefing

A strategic brief which defines project objectives, needs and acceptance criteria and clients priorities and aspirations, and which set out the basis for the development of the concept report for one or more packages.

#### 6. Feasibility

A feasibility report which presents sufficient information to determine whether or not the project should be implemented

#### 7. Concept and Viability

A concept report which establishes the detailed brief, scope, scale form and control budget and sets out the integrated concept for one or more packages.

#### 8. Design Development

A design development report which develops in detail the approved concept to finalise the design and definition criteria, sets out the integrated developed design, contains the cost plan and schedule for one or more packages.

#### 9. Design Development

Production information which provides the detailing, performance definition, specification, sizing and positioning of all systems and components enabling either construction (where contractor is able to build directly from the information prepared) or the production of manufacturing and installation information for construction.

Manufacture, fabrication and construction information produced by or on behalf of the contractor, fabrication or construction to take place.

A concept report which established the detailed brief, scope, scale from and control budget and sets out the integrated concept for one or more packages.

#### 10. Works

Completed works which are capable of being occupied or used.

#### 11. Handover

Works which have been taken over by the user or owner complete with record information.

#### 12. Package Completion

Works with notified defects corrected, final account settled and the close out report issued.

#### 10.4 Gateway reviews for major capital projects above threshold.

The gateway review team shall be appointed comprise whit not less than three persons who are not involved in the project associated with the works covered by the end of the stage 4 delivery. The following shall apply:

- I. Such team must be lead by a person who has at least six years post graduate experience in planning of infrastructural projects.
- II. Such team must be registered either as a professional engineering terms of the Engineering Profession Act, a professional quantity surveyor in terms of the Quantity Surveying Profession Act, or a professional architect in terms of Architectural Profession Act.
- III. Such team must have expertise in the key technical area, cost estimates, scheduling and implementation of similar projects.
- IV. The relevant treasury shall be notified of a proposed gateway review for a major capital project, three weeks prior to the conducting of such review.
- V. Relevant treasury may at any time institute a gateway review of any of the stage deliveries associated with the control framework, irrespective of the estimated cost of the project.
- VI. The relevant treasury may nominate persons to serve on the review team.

#### 10.5 Gateway reviews team mandate

- I. Deliverability the extent to which a project is deemed likely to deliver the expected benefits within the declared costs, time and performance envelop.
- II. Affordability the extent to which the level of expenditure and financial risk involved in a project can be taken up on, given the organization's overall financial position, both singly and in light of its other current and projected commitments.
- III. Value for money.

#### 10.6 Thresholds for gateway reviews of major capital projects

The gateway review team shall deal with all bids with estimated costs exceeding R 100 million (inclusive of VAT).

### Page 34: Paragraph 15.8.3

## Exemption from obtaining three (3) Quotations Add:

"and preferably, the preferred service provider must be on the Supply Chain Management accredited list of service providers or meet the listing criteria. Where it is impractical to obtain service provider

from the accredited list or meeting minimum listing criteria, such will be approved by the General Manager responsible for Supply Chain Management:

#### Page 43: Paragraph 16.2.15.1

Add

The applicable bid box shall be handled by representatives from SCM, Internal Audit and Anti-Fraud Divisions.

#### Page 45: Paragraph 16.2.16.3

Add:

#### **Acceptable Risk Assessment**

- (i) The bid evaluation committee shall determine the acceptable risk level during the bids evaluation stage which will depend on the nature and size of the project.
- (ii) Bids outside the risk acceptable level shall be eliminated from further evaluation and reported in the bid evaluation report.
- (iii) The bid evaluation committee shall be eliminated from further evaluation and reported in the bid evaluation report.
- (iv) The bid evaluation committee shall further evaluated bidders that are within the risk acceptable level as determine by the bid evaluation committee during the evaluation stage.
- (v) The price of the lowest acceptable bidder will be regarded as lowest price.
- (vi) The municipality shall not at any given stage provide any bidder with the pre-determined risk acceptable level.

#### Page 60: Paragraph 17.5.9

Replace:

#### **Composition of the Bid Specification Committee**

The Chairperson and members of this committee shall be appointed by the Municipal manager and if the chairperson is absent from the meeting, the members of the committee who are present must elect one of them to preside at the meeting. The Bid Specification Committee must be cross functional and consist of members from different departments. Supply Chain Management practitioner(s) must be a member of the committee. Preferably the following departments must be represented in the bid specification committee as follows:

Manager: Demand Management (SCM) :Chairperson Official from Engineering Services :Member Official from Finance :Member Official from Planning :Member Official from Human Settlement :Member Official from Regional Services :Member :Member Official from Budget and Treasury Supply Chain Management Practitioner :Member Official from legal Services :Advisor

Page 61: Paragraph 17.6.11

Add:

#### **Composition of the Bid Evaluation Committee**

The Chairperson and members of this committee (must be at least at the level of the General Manager)

Page 62: Paragraph 17.7.5

Add:

**Bid Adjudication Committee** 

Neither a member of a bid evaluation committee, not an advisor or person assisting the evaluation committee, may be a member of a bid adjudication committee.

#### 5. OVERVIEW OF BUDGET ASSUMPTIONS

#### 5.1 Key Parameters

The following provisional indicative growth rates and parameters were issued to directorates for compiling their operating budgets and tariffs.

The budget parameters were developed after the approval of the IDP/Budget Process Plan and issued to the department to kick start the planning process on the August 2014. The budget parameters are influenced amongst others by the following:

- The actual audit outcome especially in respect of the depreciation debt impairment and interest on shareholders loan provisions.
- The outcome of the current 2014/15 Adjustment Budget projections.
- The pending Appeal Board following the implementation of the new valuation roll as of 1 July 2013

The following provisional indicative growth rate was issued to departments in October 2015 for compiling their operating budget and tariffs proposals:

Actual Data/Parameters Used in compiling the final		Parameters	
budget	2015/16	2016/17	2017/18
Revenue	R	R	R
Tariff Increases			
General	10%	10%	10%
Water (Average - Residential)	8.00%	7.20%	7.80%
Electricity	11.29%	7.64%	7.64%
Assessment Rates	8.00%	5.80%	6.80%
Sewerage Charges	8.20%	5.80%	6.80%
Refuse Removal	7.80%	7.30%	7.80%
Growth in demand	1.25%	1.25%	1.25%
Equitable Share	629,731	644,493	703,916
Other Revenue not mentioned above	10%	9%	8%
AVERAGE GROWTH - REVENUE	13.9%	6,19%	4,79%

5.1.1 General inflation general outlook and its impact on the municipal activities

Fiscal Year	2016/17	2017/18	2018/19
		Forecast	
CPI Inflation	5.41%	5.70%	5.50%

- 5.1.2 National and Provincial influences including taking cognisance of the MFMA circulars No 50 and No 72
- 5.1.3 Interest rates for borrowing and investment of funds refer to Table SA9 (page 69)
- 5.1.4 Growth in the tax base of the municipality

The budget has factored a percentage growth rate as outlined below in the setting up revenue estimates:

•	Sanitary Fees	3.5%
•	Refuse Removal	3.5%
•	Assessment Rates	3.5%
•	Water Sales	8.0%

#### 5.2 Other Assumptions

Interest rate - investment Remuneration increases

Rental of facilities & equip

ollection rates

Consumption growth (electricity) Consumption growth (water)

The other assumptions that informed the budget are calculated in the following Supporting Tables SA9, SA 11 to SA14.

#### Supporting Table SA9 - Social, Economic and Demographic Statistics and Assumptions

MAN Mangaung - Supporting Table SA9 Social, economic and demographic statistics and assumptions 2013/14 m Term Revenue & Expenditure Description of economic indicator Basis of calculation 2001 Census 2007 Survey 2011 Censu Outcome Outcome Outcome Outcome Outcome Outcome Demographics 752 90 771 64 782 448 793 403 Population Females aged 5 - 14 Males aged 5 - 14 Females aged 15 - 34 82 451 160 225 63 000 142 500 147 000 Males aged 15 - 34 110 50 132 543 146 365 146 365 150 273 154 270 94 313 104 934 76 726 107 712 107 712 110 588 113 530 onthly household income (no. of households) 1, 12 No income R1 - R1 600 223 605 279 632 R1 601 - R3 200 147 821 144 442 247 440 42 097 35 271 26 207 10 564 3 911 R3 201 - R6 400 R6 401 - R12 800 52 891 25 282 12 388 3 515 1 025 687 36 713 33 761 23 178 7 644 1 916 R12 801 - R12 600 R25 601 - R51 200 R52 201 - R102 400 R102 401 - R204 800 823 R204 801 - R409 600 500 R409 601 - R819 200 132 378 verty profiles (no. of households) < R2 060 per household per month Insert description 294 120 ousehold/demographics (000) Number of people in municipal area Number of poor people in municipal area 645 43 747 424 771 645 782 448 805 438 231 921 Number of households in municipal area 257 215 260 816 268 479 268 479 275 659 282 993 264 467 Number of poor households in municipal area Definition of poor household (R per month) 3 ousing statistics 195 74 203 736 205 96 208 468 210 46 212.46 214 46 216 468 54 850 260 816 268 267 268 479 61 191 275 659 66 525 282 993 36 18 231 921 53 479 257 215 55 999 264 467 58 011 268 479 Total number of households Total new housing dwellings onomic Inflation/inflation outlook (CPIX) 6.00% 12.00% 4.80% 5.4% 11.3% 6.1% 5.4% 11.25% 6.10% 7.50% 5.7% 11.25% 6.00% 5.5% 11.25% 6.20%

#### **Supporting Table SA11 - Property Rates Summary**

The table below provides a summary of the municipal evaluation roll that was used as a basis for assessment rates revenue estimates. In projecting the estimated revenue the following factors were taken into account:

Discounted the values of properties currently in dispute and pending the outcome of the Valuation Appeal Board by 20%. The appeal process that is currently under way is schedule to be concluded in November 2015

7.50%

2.00%

20.00%

95.00%

100.00%

80 00%

7.5%

1.3%

89.5%

89.5%

1.3%

1.3%

86.0%

86.0% 90.0% 86.0% 90.0%

6.50%

1.3% 1.3%

86.0%

86.0% 90.0%

6.00%

1.3%

86.0%

86.0%

- The proposed 6% tariff increase for the MTREF period.
- Reduction in the rate ratio for the business and government institutions from the current applicable tariff of 0,2500 and 0,2382 in 2015/16.
- The statutory exemption of R 15,000.00 for each residential property in terms of the Property Rates Act.
- Additional rebate on the first R 55 000.00 of the rateable property market value for all residential properties, following application of the statutory exemptions
- Exemption from rates to all qualifying senior citizens and disabled persons on the first R 200 000.00 of the rateable value of their properties.

Description	Ref	2012/13	2013/14	2014/15	C	urrent Year 2015	16	2016/17 Mediu	m Term Revenue Framework	& Expenditure
	Kei	Audited Outcome	Audited Outcome	Audited Outcome	Original Budget	Adjusted Budget	Full Year Forecast	Budget Year 2016/17	Budget Year +1 2017/18	Budget Year +2 2018/19
/aluation:	1									
Date of valuation:		2009/07/01	2013/07/01	2013/07/01	2013/07/01					
Financial year valuation used		2009	2013	2013	2013			2013		
Municipal by-laws s6 in place? (Y/N)	2	Yes	Yes	Yes	Yes			Yes		
Municipal/assistant valuer appointed? (Y/N)		Yes	Yes	Yes	Yes			Yes		
Municipal partnership s38 used? (Y/N)		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
No. of assistant valuers (FTE)	3	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
No. of data collectors (FTE)	3	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
No. of internal valuers (FTE)	3	_	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
No. of external valuers (FTE)	3	1 Valuation frirm	1 Valuation firm	1 Valuation firm	1 Valuation firm	1 Valuation firm	1 Valuation firm	1 Valuation firm	1 Valuation firm	1 Valuation fire
No. of additional valuers (FTE)	4	External	External	External	External	External	External	External	External	External
Valuation appeal board established? (Y/N)		No	Yes	Yes	Yes			Yes		
Implementation time of new valuation roll (mths)		12	_	36	24			12		
No. of properties	5	392 645	202 343	202 408	202 408	202 532	204 050	206 600	209 285	211 90
No. of sectional title values	5	included above	included above	included above	included above	included above	included above	included above	included above	included abov
No. of unreasonably difficult properties s7(2)	ľ	_			_	I I I I I I I I I I I I I I I I I I I			I I I I I I I I I I I I I I I I I I I	
No. of supplementary valuations		1 291	37 890	7 599	4 131			n/a	n/a	n/a
No. of valuation roll amendments		1291	6	2	4 131	2	3	11/a 4	104	II/a
No. of objections by rate payers		12	7 686	4	'	'	,	4	"	
No. of appeals by rate payers		11	1 269							
	١,									
No. of successful objections	8	10	4 877							
No. of successful objections > 10%	8	10	2 059					l .	l ,	
Supplementary valuation	1_	-	6	2	1	2	3	4	4	
Public service infrastructure value (Rm)	5	N/A	93	93	93	93	93	93	103	10
Municipality owned property value (Rm)		2 184	5 141	5 141	5 141	5 141	5 141	5 449	5 776	6 12
/aluation reductions:										
Valuation reductions-public infrastructure (Rm)		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Valuation reductions-nature reserves/park (Rm)		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Valuation reductions-mineral rights (Rm)		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Valuation reductions-R15,000 threshold (Rm)		-	2							
Valuation reductions-public worship (Rm)		-	-							
Valuation reductions-other (Rm)		_	_							
Total valuation reductions:		-	2	-	-	-	-	-	-	-
Total value used for rating (Rm)	5	37 308	91 740	91 740	89 263	89 263	89 263	94 618	10 030	106 31
Total land value (Rm)	5	-		31140	- 00 200	- 00 200	00 200	-	-	_
Total value of improvements (Rm)	5	_				l [		_	_	_
Total market value (Rm)	5	37 308	91 740	91 740	89 263	89 263	89 263	94 618	10 030	106 31
	1,	37 300	31740	31740	03 203	09 203	09 203	34 010	10 030	100 31
Rating:										
Residential rate used to determine rate for other										
categories? (Y/N)		Yes	Yes		Yes			Yes		
Differential rates used? (Y/N)	5	Yes	Yes		Yes			Yes		
Limit on annual rate increase (s20)? (Y/N)	"	Yes	Yes		163			163		
Special rating area used? (Y/N)		No	No	No	No			No		
Phasing-in properties s21 (number)		Yes	0	0	0	0	0	0	0	0
		Yes	Yes	Yes	Yes	0	0	Yes	0	0
Rates policy accompanying budget? (Y/N)			162	162	162			162		
Fixed amount minimum value (R'000)		n/a		_	_			_		
Non-residential prescribed ratio s19? (%)		0.0%	0.0%							
Rate revenue:										
Rate revenue budget (R '000)	6	445 409	445 409	921 026	921 026	819 320	819 320	1 013 747	1 072 544	1 134 75
Rate revenue expected to collect (R'000)	6	420 911	420 911	870 369	870 369	657 290	657 290	894 125	945 984	100 85
Expected cash collection rate (%)		94.5%	94.5%	94.4%	94.4%	88.2%	88.2%	88.2%	88.2%	88.2%
Special rating areas (R'000)	7		_	_	_	-	_	_	_	-
, , ,				5001	44.400	44.400	44.400	45.000	40.700	47.00
Rebates, exemptions - indigent (R'000)		-	-	5 684	14 483	14 483	14 483	15 836	16 763	17 89
Rebates, exemptions - pensioners (R'000)		-	-	1 886	2 949	2 949	2 949	3 224	3 413	3 64
Rebates, exemptions - bona fide farm. (R'000)		-	-	18 377	15 391	15 391	15 391	16 829	17 814	19 01
Rebates, exemptions - other (R'000)		-	-	43 128	41 186	41 186	41 186	45 033	47 668	50 88
Phase-in reductions/discounts (R'000)			-	_	-		_	-	-	
Total rebates, exemptns, reductns, discs (R'000)	1	l –	_	69 075	74 009	74 009	74 009	80 922	85 658	91 43

Supporting Table SA12 - Property Rates by Category
Tables SA12a and SA12b provide details of the number of the properties per rateable category as existing in the valuation roll.

MAN Mangaung - Supporting Table SA12a Property rates by category (current year)

Description	Ref	Resi.	Indust.	Bus. & Comm.	Farm props.	State-owned	Muni props.	Public service infra.	Private owned	Formal & Informal	Comm. Land	State trust land	Section 8(2)(n) (note	Protect. Areas	National Monum/ts	Public benefit	Mining Props.
	_								towns	Settle.			1)			organs.	
rrent Year 2015/16																	
luation:																	
No. of properties		160 862	-	4 110	6 991	2 243	467	351	-	-	101	-	-	-	-	-	-
No. of sectional title property values		22 368		744													
No. of unreasonably difficult properties s7(2)		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
No. of supplementary valuations		7 599	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Supplementary valuation (Rm)		#######	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
lo. of valuation roll amendments		7 599	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
lo. of objections by rate-payers			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
No. of appeals by rate-payers			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
lo. of appeals by rate-payers finalised		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
No. of successful objections	5	7 599	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
No. of successful objections > 10%	5	4 530	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
stimated no. of properties not valued		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Years since last valuation (select)		2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Frequency of valuation (select)		4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Method of valuation used (select)		marketvalue	marketvalue	marketvalue	marketvalue	marketvalue	marketvalue	marketvalue	marketvalue	marketvalue	marketvalue	marketvalue	marketvalue	marketvalue	marketvalue	Market	Market
Base of valuation (select)		marketvalue	marketvalue	marketvalue	marketvalue	marketvalue	marketvalue	marketvalue	marketvalue	marketvalue	marketvalue	marketvalue	marketvalue	market/alue	marketvalue	marketvalue	marketvalue
Phasing-in properties s21 (number)		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Combination of rating types used? (Y/N)		No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No
Flat rate used? (Y/N)		Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Is balance rated by uniform rate/variable rate?		Uniform	Uniform	Uniform	Uniform	Uniform	Uniform	Uniform	Uniform	Uniform	Uniform	Uniform	Uniform	Uniform	Uniform	Uniform	Uniform
uation reductions:																	
/aluation reductions-public infrastructure (Rm)		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
/aluation reductions-nature reserves/park (Rm)		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
/aluation reductions-mineral rights (Rm)		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
'aluation reductions-R15,000 threshold (Rm)		-	-	_	-	-	-	-	-	-	-	-	-	_	-	-	-
Valuation reductions-public worship (Rm)		-	-	-	-	-	-	-	-	-	-	_	-	-	-	-	-
Valuation reductions-other (Rm)	2	-	-	-	-	-	-	-	-	-	-	_	-	-	-	-	-
I valuation reductions:																	
	6																
Total value used for rating (Rm)		89 263															
Total land value (Rm)	6	-															
Total value of improvements (Rm)	6																
otal market value (Rm)	Ь	89 263				-				-							-
ing:																	
Average rate	3	-															
Rate revenue budget (R '000)		921 026															
Rate revenue expected to collect (R'000)		870 369															
expected cash collection rate (%)	4	94.4%															
pecial rating areas (R'000)																	
Inhatos exempleses indigent/PY000\		14 483															
Rebates, exemptions - indigent (R'000) Rebates, exemptions - pensioners (R'000)		2 949															
ebates, exemptions - bona fide farm. (R'000)		15 391 41 186															
ebates, exemptions - other (R'000)																	
hase-in reductions/discounts (R'000)				-		_			-	_							_
l rebates,exemptns,reductns,discs (R'000)		l			l	1		l		1	l	l			l	l	1

MAN Mangaung - Supporting Table SA12b Property rates by category (budget year)

Description	Ref	Resi.	Indust.	Bus. & Comm.	Farm props.	State-owned	Muni props.	Public service infra.	Private owned towns	Formal & Informal Settle.	Comm. Land	State trust land	Section 8(2)(n) (note 1)	Protect. Areas	National Monum/ts	Public benefit organs.	Mining Props.
Sudget Year 2016/17									tomio	- Octub			-''			organo.	
faluation:																	
No. of properties		150 089	_	3 291	2 858	2 255	2 431	15 403	1 143	n/a	n/a	n/a	n/a	n/a	n/a	20	n/a
No. of sectional title property values		22 807	_	800			_	_	_	_	_	_	_	_	_		_
No. of unreasonably difficult properties s7(2)			_	_	_	l -	l -	_	_	_	_	l -	l -	_	_	_	_
No. of supplementary valuations		4 131															
Supplementary valuation (Rm)		#######															
No. of valuation roll amendments		4 131															
No. of objections by rate-payers		1															
No. of appeals by rate-payers		n/a															
No. of appeals by rate-payers finalised		n/a															
No. of successful objections	5																
No. of successful objections > 10%	5																
Estimated no. of properties not valued	1 "	1.00					_										
Years since last valuation (select)	1	3	3	3	3	3 -	3 -	3	3	3	3	3 -	3 -	3	3	3	3
Frequency of valuation (select)		4	4	4	4	J 3	4	J 4	4	J 4	J 4	1 4	1 4	4	3	4	4
Method of valuation used (select)		Market	Market	Market	Market	Market	Market	Market	Market	Market	Market	Market	Market	Market	Market	Market	Market
Base of valuation (select)		Land & impr.	Land & impr.	Land & impr.	Land & impr.	Land & impr.	Land & impr.	Land & impr.	Land & impr.	Land & impr.	Land & impr.	Land & impr.	Land & impr.	Land & impr.	Land & impr.	Land & impr.	Land & impr.
Phasing-in properties s21 (number)		0 Land & Impr.	Land & Impr.	Land & Impr.	Land & Impr.	Land & Impr.	Land & Impr.	Land & Impr.	Land & Impr.	0 Land & Impr.	Cand & Impr.	Land & Impr.	Land & Impr.	Land & Impr.	Land & Impr.	Land & Impr.	Land & Impr.
Combination of rating types used? (Y/N)		No.	No.	No	No.	No.	No.	No.	No	No.	No.	No.	No.	No.	No.	No.	No.
Flat rate used? (Y/N)		Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Is balance rated by uniform rate/variable rate?		Uniform	Uniform	Uniform	Uniform	Uniform	Uniform	Uniform	Uniform	Uniform	Uniform	Uniform	Uniform	Uniform	Uniform	Uniform	Uniform
aluation reductions:		Olimbilii	Official	Official	Unioni	Unionii	Unidini	Official	Official	Onioni	OHIDHII	Unioni	Official	Official	Onionii	Unionii	Ullibilli
Valuation reductions: Valuation reductions-public infrastructure (Rm)		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Valuation reductions-public infrastructure (Rm) Valuation reductions-nature reserves/park (Rm)		N/A N/A	N/A N/A	N/A N/A	N/A N/A	N/A N/A	N/A N/A	N/A N/A	N/A N/A	N/A N/A	N/A N/A	N/A N/A	N/A N/A	N/A N/A	N/A N/A	N/A N/A	N/A N/A
Valuation reductions-majure reserves/park (Rm)  Valuation reductions-mineral rights (Rm)		N/A N/A	N/A N/A	N/A N/A	N/A N/A	N/A N/A	N/A N/A	N/A N/A	N/A N/A	N/A N/A	N/A N/A	N/A N/A	N/A N/A	N/A N/A	N/A N/A	N/A N/A	N/A N/A
		N/A N/A	N/A N/A	N/A N/A	N/A N/A	N/A N/A	N/A N/A	N/A N/A	N/A N/A	N/A N/A	N/A N/A	N/A N/A	N/A N/A	N/A N/A	N/A N/A	N/A N/A	N/A N/A
Valuation reductions-R15,000 threshold (Rm)		N/A N/A	N/A N/A	N/A N/A	N/A N/A	N/A N/A	N/A N/A	N/A N/A	N/A N/A	N/A N/A	N/A N/A	N/A N/A	N/A N/A	N/A N/A	N/A N/A	N/A N/A	N/A N/A
Valuation reductions-public worship (Rm) Valuation reductions-other (Rm)	2		N/A N/A	N/A N/A	N/A N/A	N/A N/A	N/A N/A	N/A N/A	N/A N/A	N/A N/A	N/A N/A	N/A N/A	N/A N/A	N/A N/A	N/A N/A	N/A N/A	N/A N/A
valuation reductions:	4	N/A	N/A	N/A	N/A	IN/A	N/A	N/A	N/A	N/A	N/A	IN/A	N/A	N/A	N/A	N/A	N/A
otal valuation reductions:																	
Total value used for rating (Rm)	6	89 263															
Total land value (Rm)	6	-															
Total value of improvements (Rm)	6	-															
Total market value (Rm)	6	89 263															
ating:	Г																
Average rate	3																
Rate revenue budget (R '000)	1 "	401 278		414 060	23 577	231 145		_									
Rate revenue expected to collect (R'000)		353 927		365 201	20 795	203 870	_	_	_								
Expected cash collection rate (%)	4	353 927		305 201	20 /95	203 6/0											
Special rating areas (R'000)	"	15 836		- 0	- ·	- ·				1							
Rebates, exemptions - indigent (R'000)		3 224															
Rebates, exemptions - pensioners (R'000)	1	16 829															
Rebates, exemptions - bona fide farm. (R'000)		45 033															
Rebates, exemptions - other (R'000)	1	_															
Phase-in reductions/discounts (R'000)	1																
otal rebates exemptos reductos discs (R'000)																	

#### Supporting Table SA13 - Service Tariffs by Category

The supporting table below provides the reader with details of service charges tariffs to be levied over the MTREF period exemptions reductions and rebates.

MAN Mangaung - Supporting Table SA13a Service Tariffs by category 2016/17 Medium Term Revenue & Expenditure Provide description of tariff Current Year 2012/13 2013/14 2014/15 Description structure where appropriate 2015/16 +1 2017/18 +2 2018/19 Property rates (rate in the Rand) Cent per Rand on rateable 0.6131 cent 0.6621 cent 0.7482 cent 0.7796 cent 0.5457 cent 0.5784 cent 0.7006 cent Residential properties Cent per Rand on rateable 0.7796 cent 0.5457 cent 0.5784 cent 0.6131 cent 0,6621 cent 0,7006 cent 0,7482 cent Residential properties - vacant land Cent per Rand on rateable 0.7796 cent 0.5457 cent 0.5784 cent 0.6131 cent 0.6621 cent 0.7006 cent 0.7482 cent Formal/informal settlements 0.7796 cent 0.5784 cent 0,7482 cent Small holdings Cent per Rand on rateable 0.5457 cent 0.6131 cent 0,6621 cent 0,7006 cent Cent per Rand on rateable 0,1871 cent 0.1949 cent 0.1364 cent 0.1446 cent 0.1533 cent 0.1656 cent 0.1752 cent Farm properties - used Cent per Rand on rateable 0.1949 cent 0.1364 cent 0.1446 cent 0.1534 cent 0,1656 cent 0,1752 cent 0,1871 cent Farm properties - not used Cent per Rand on rateable 0.7796 cent 0.5457 cent 0.5784 cent 0.6131 cent 0.6621 cent 0.7006 cent 0.7482 cent Industrial properties Cent per Rand on rateable 0.7796 cent 0.5457 cent 0.5784 cent 0.6131 cent 0.6621 cent 0.7006 cent 0.7482 cent Business and commercial properties 0.5457 cent 0.5784 cent 0.6131 cent 0.6621 cent 0.7006 cent 0.7482 cent Cent per Rand on rateable 0.7796 cent Communal land - residential Cent per Rand on rateable 0.7796 cent 0.5457 cent 0.5784 cent 0.6131 cent 0,6621 cent 0,7006 cent 0,7482 cent Communal land - small holdings 2.5250 cent Cent per Rand on rateable 3.8620 cent 2.7034 cent 2.5005 cent 2,7270 cent 2,8852 cent 3,0814 cent Communal land - farm property Cent ner Rand on rateable 3.8620 cent 2 7034 cent 2 5005 cent 2.5250 cent 2.7270 cent 2 8852 cent 3 0814 cent Communal land - business and commercial Cent per Rand on rateable Communal land - other Cent per Rand on rateable 3.8620 cent 2.7034 cent 2.5005 cent 2.5250 cent 2.7270 cent 2,8852 cent 3,0814 cent State-owned properties Cent per Rand on rateable n/a n/a n/a n/a n/a n/a Municipal properties Cent per Rand on rateable n/a Public service infrastructure Cent per Rand on rateable 0.7796 cent 0.5457 cent 0.5784 cent 0.6131 cent 0.6621 cent 0.7006 cent 0.7482 cent Privately owned towns serviced by the owner Cent per Rand on rateable 2.4836 cent 2.5005 cent 2.5250 cent 2.7270 cent 2.8852 cent 3.0814 cent Cent per Rand on rateable Restitution and redistribution properties n/a 2.4836 cent 2.5005 cent 2.5250 cent 2,7270 cent Protected areas Cent per Rand on rateable 2.4836 cent 2,8852 cent 2.5005 cent 2.5250 cent 2,7270 cent 3,0814 cent National monuments properties Exemptions, reductions and rebates (Rands) Residential properties 15 000 15 000 15 000 R15 000 threshhold rebate 15 000 15 000 15 000 15 000 Rebate for first R40 000 40 000 70 000 70 000 70 000 70 000 General residential rebate Full rebate Full rebate Indigent rebate or exemption Rehate 200 000 250 000 250 000 250 000 250 000 250 000 250 000 Pensioners/social grants rebate or exemption Temporary relief rebate or exemption 200 000 250 000 250 000 250 000 250 000 250 000 250 000 Bona fide farmers rebate or exemption 2 Other rebates or exemptions Water tariffs Domestic n/a n/a 20.00 22.00 24.20 26.62 Basic charge/fixed fee (Rands/month) Service point - vacant land (Rands/month) 23,33 28,70 27,43 30,17 32,58 35,19 38,01 n/a Water usage - flat rate tariff (c/kl) n/a 4.34 6.04 6.52 0 - 6 kl 5.12 6.91 7.41 7.99 Water usage - life line tariff 7 - 15 kl 12 00 12 84 13 74 14 91 15 95 17 10 18 44 Water usage - Block 1 (c/kl) 16 - 30 kl Water usage - Block 2 (c/kl) 12.66 13.55 14.50 15.81 17.00 18.22 19.64 31 - 60 kl 13.68 14.64 16.10 17.63 19.04 20.41 22.00 Water usage - Block 3 (c/kl) 15.25 19.89 24.94 above 60 kl 14.25 18.08 21.58 23.13 Water usage - Block 4 (c/kl) Above 100 kl Other Waste water tariffs Basic charge/fixed fee (Rands/month) Service point - vacant land (Rands/month) Waste water - flat rate tariff (c/kl) Linked to value of property 0.3213 cent 0.2249 cent 0.2384 cent 0.2551 cent 0.2755 cent 0.2915 cent 0.3113 cent Volumetric charge - Block 1 (c/kl) Volumetric charge - Block 2 (c/kl) 0.4589 cent 0.3212 cent 0.3405 cent 0.3660 cent 0.3960 cent 0.4190 cent 0.4475 cent Volumetric charge - Block 3 (c/kl) Volumetric charge - Block 4 (c/kl) 2 Other Electricity tariffs N/A N/A Basic charge/fixed fee (Rands/month) N/A N/A N/A N/A N/A N/A N/A N/A Service point - vacant land (Rands/month) 50 units Life-line tariff - mete 0-50 0-50 1.22 Life-line tariff - prepaid 1.13 Flat rate tariff - meter (c/kwh) Flat rate tariff - prepaid(c/kwh) 0 -350 R0 74 Meter - IBT Block 1 (c/kwh) 351> and above R0.80 R0.83 R0.90 0.80 1.53 1.65 1.77 Meter - IBT Block 2 (c/kwh) 0 -350 R0.865 R0.945 R1.05 1.45 1.72 1.85 Meter - IBT Block 3 (c/kwh) 351> and above R0.91 Meter - IBT Block 4 (c/kwh) (fill in thresholds) Meter - IBT Block 5 (c/kwh) R0.67 R0.74 0 -50 R0.72 Prepaid - IBT Block 1 (c/kwh) 51-350 R0.8 R0.83 R0.9 Prepaid - IBT Block 2 (c/kwh) 0.80 1.39 1.50 1.61 R0.865 351 - 600 R0.945 R1.05 1.45 1.82 Prepaid - IBT Block 3 (c/kwh) >600 Prepaid - IBT Block 4 (c/kwh) Prepaid - IBT Block 5 (c/kwh) Other 2 Waste management tariffs Size of erf - 0 -300 m2 30,00 34,02 42,30 45,60 Street cleaning charge 301 - 600m2 40,00 42,80 45,36 48,76 52,56 56,40 60,80 Basic charge/fixed fee 601 - 900m2 70.70 74 90 79 39 85 34 92 00 98 72 106 42 80l bin - once a week 901 -1500/>1500 100.00 107.00 113.42 121.93 131.44 141.04 152.04 250l bin - once a week

December	D. (	Provide description of tariff	2040/42	2040/44	004445	Current Year	2016/17 Mediur	n Term Revenue Framework	& Expenditure
Description	Ref	structure where appropriate	2012/13	2013/14	2014/15	2015/16	Budget Year 2016/17	Budget Year +1 2017/18	Budget Year +2 2018/19
Exemptions, reductions and rebates (Rands)									
R15 000 threshhold rebate									
General residential rebate		Rebate for first R70 000	15 000	70 000	70 000	70 000	70 000	70 000	70 000
Indigent rebate or exemption		Full rebate	40 000	70 000	70 000	70 000	70 000	70 000	70 000
Pensioners/social grants rebate or exemption		Rebate	250 000	250 000	250 000	250 000	250 000	250 000	250 000
Temporary relief rebate or exemption		Rebate	250 000	250 000	250 000	250 000	250 000	250 000	250 000
Bona fide farmers rebate or exemption									
Water tariffs									
Water usage - Block 1 (c/kl)		0-6kl	4.34	5.12	6.04	6.52	6.91	7.41	7.99
Water usage - Block 1 (c/kl)		7-15kl	12.00	12.84	13.74	14.91	15.95	17.10	18.44
Water usage - Block 2 (c/kl)		7-30kl		-	-	-	-	-	-
Water usage - Block 2 (c/kl)		16-30kl	12.66	13.55	14.50	15.81	17.00	18.22	19.64
Water usage - Block 3 (c/kl)		31-60kl	13.68	14.64	16.10	17.63	19.04	20.41	22.00
Water usage - Block 3 (c/kl)		31-100kl	44.05	45.05	40.00	40.00	- 04.50	- 00.40	-
Water usage - Block 5 (c/kl)		above 60kl above 100kl	14.25	15.25	18.08	19.89	21.58	23.13	24.94
Water usage - Block 4 (c/kl)		above rooki	-	-	-	20.00	22.00	24.20	26.62
Waste water tariffs Basic charge/fixed fee (Rands/month)		Linked to the valuation of the the property - Residential Residential Linked to the valuation of the the property - Non Residential Non Residential	0.3213 cent 0.4589 cent	0.2249 cent 0.3212 cent	0.2384 cent 0.3405 cent	0.2551 cent 0.3660 cent	0.2755 cent 0.3960 cent	0.2915 cent 0.4190 cent	0.3113 cent 0.4475 cent
Electricity tariffs Life-line tariff - meter (c/kWh) (Sep-May)		0-50	N/A	N/A	1	0.91	0.94	1.01	1.09
Life-line tariff - meter (c/kWh) (Sep-May)		51-350	N/A	N/A	1	0.97	1.08	1.16	1.2
Life-line tariff - meter (c/kWh) (June-Aug)		0-50	N/A	N/A	1	1.18	1.13	1.22	1.3
Life-line tariff - meter (c/kWh) (June-Aug)		51-350	N/A	N/A	2	1.26	1.30	1.40	1.5
Life-line tariff - prepaid (c/kWh) (Sep-May)		0-50	N/A	N/A	1	0.91	0.91	0.98	1.0
Life-line tariff - prepaid (c/kWh) (Sep-May)		51-350	N/A	N/A	1	0.97	0.97	1.04	1.13
Life-line tariff - prepaid (c/kWh) (June-Aug)		0-50	N/A	N/A	1	1.18	1.18	1.27	1.3
Life-line tariff - prepaid (c/kWh) (June-Aug)		51-350	N/A	N/A	2	1.26	1.26	1.36	1.40
Meter - IBT Block 1 (c/kwh) (Sep-May)		0 -350	R0.67	R0.72	R0.74	0.80	1.33	1.43	1.54
Meter - IBT Block 2 (c/kwh) (Sep-May)		351> and above	R0.80	R0.83	R0.90	0.80	1.53	1.65	1.7
Meter - IBT Block 1 (c/kwh) (June-Aug)		0 -350	R0.865	R0.945	R1.05	1.45	1.72	1.85	1.99
Meter - IBT Block 2 (c/kwh) (June-Aug)	I	351> and above	R0.91	R1.076	R1.23	1.45	1.99	2.14	2.3

## **Supporting Table SA14 - Household Bills**

The table below gives the user an indication of the size of the household bill that an average household should expect to pay for services:

MAN Mangaung - Supporting Table SA14 Household bills

Description		2012/13	2013/14	2014/15	Cu	rrent Year 2015/	16	2016/17 Med	ium Term Reveni	ue & Expenditur	e Framework
2000	Ref	Audited Outcome	Audited Outcome	Audited Outcome	Original Budget	Adjusted Budget	Full Year Forecast	Budget Year 2016/17	Budget Year 2016/17	Budget Year +1 2017/18	Budget Year +2 2018/19
Rand/cent								% incr.			
Monthly Account for Household - 'Middle Income	1										
Range'											
Rates and services charges:									0.470.00		
Property rates		428.78	286.49	303.66	321.88	321.88	321.88	8.0%	347.63	367.79	392.80
Electricity: Basic levy		-			1 385.55 1 054.59	1 385.55	1 385.55 1 054.59	7.6% 2.0%	1 491.41 1 135.16	1 605.35 1 221.88	1 605.35 1 315.24
Electricity: Consumption						1 054.59					
Water: Basic levy Water: Consumption		323.94	349.53	- 377.40	20.00 410.46	20.00 410.46	20.00 410.46	10.0% 7.2%	22.00 439.99	24.17 471.67	26.67 508.46
viater: Consumption Sanitation		l I	131.19	139.07	148.81	148.81	148.81	7.2% 8.2%	439.99 161.01	170.35	181.93
		176.72				85.34	85.34	7.8%	92.00		
Refuse removal Other		-	107.00	133.42	85.34	65.34	65.34	7.6%	92.00	98.71	106.41
sub-total		929.44	874.21	953.55	3 426.62	3 426.62	3 426.62	7.7%	3 689.19	3 959.92	4 136.85
VAT on Services		929.44	0/4.21	900.00	3 420.02	3 420.02	3 420.02	1.1%	3 009.19	ა უაუ.92	4 130.83
Total large household bill:		929.44	874.21	953.55	3 426.62	3 426.62	3 426.62	7.7%	3 689.19	3 959.92	4 136.85
% increase/-decrease		323.44	(5.9%)	9.1%	259.4%	3 420.02	3 420.02	1.1 /0	7.7%	7.3%	4.5%
/6 IIIClease/-ueclease			(3.5 /0)	3.170	239.4 /0	_			1.1 /0	1.576	4.3 /0
Monthly Account for Household - 'Affordable	2										
Range'											
Rates and services charges:											
Property rates		298.81	195.54	207.26	219.69	219.69	219.69	8.0%	237.27	251.03	268.10
Electricity: Basic levy					367.77	367.77	367.77	7.6%	395.87	426.11	426.11
Electricity: Consumption					361.80	361.80	361.80	2.0%	369.04	376.42	383.95
Water: Basic levy		_	_	_	20.00	20.00	20.00	10.0%	22.00	24.17	26.67
Water: Consumption		260.64	281.78	304.90	331.41	331.41	331.41	7.2%	359.36	380.57	410.25
Sanitation		127.07	93.71	99.33	106.29	106.29	106.29	8.2%	115.01	121.68	129.95
		127.07	74.90	79.39	85.34	85.34	85.34	7.8%	92.00	98.71	106.41
Refuse removal		-	74.90	79.39	00.34	00.34	00.34	1.076	92.00	90.71	100.41
Other		200 50	045.00	200.00	4 400 04	4 400 04	4 400 04	0.00/	4 500 54	4 070 00	4 754 44
sub-total		686.52	645.93	690.88	1 492.31	1 492.31	1 492.31	6.6%	1 590.54	1 678.69	1 751.44
VAT on Services											
Total small household bill:		686.52	645.93	690.88	1 492.31	1 492.31	1 492.31	6.6%	1 590.54	1 678.69	1 751.44
% increase/-decrease		8.9%	(5.9%)	7.0%	116.0%	-	-		6.6%	5.5%	4.3%
				-2.18	15.67	-1.00	-				
Manathir Assessed Southern bald. Hadissed	3										
Monthly Account for Household - 'Indigent' Household receiving free basic services											
Rates and services charges:											
Property rates		_	104.59	110.86	117.51	117.51	117.51	8.0%	126.91	134.27	143.40
Electricity: Basic levy		-	104.59	110.00	117.51	117.51	117.51	0.0%	120.91	134.27	143.40
Electricity: Basic levy Electricity: Consumption											
Water: Basic levy		_	_		20.00	20.00	_	10.0%	22.00	24.17	26.67
Water: Consumption			183.31	196.16	252.36	252.36	252.36	7.2%	270.03	289.47	312.05
Sanitation		_	56.23	59.60	91.92	91.92	91.92	0.08	99.46	105.23	112.38
Refuse removal		_	30.23	34.02	39.42	39.42	39.42	0.08	42.49	45.60	49.15
Other		_	-	04.02	00.42	00.42	00.42	1 0.00	72.40	10.00	45.15
sub-total		_	344.13	400.64	521.21	521.21	501.21	7.6%	560.89	598.73	643.65
					V=E1	V=E1		070	000.00	1 000.10	1 .0.00
VAT on Services			ļ								
		_	344.13	400.64	521.21	521.21	501.21	7.6%	560.89	598.73	643.65

## 6. OVERVIEW OF BUDGET FUNDING

MAN Mangaung Supporting Table SA10 Funding measurement

Description	MFMA	Ref	2012/13	2013/14	2014/15	Cu	rrent Year 2015/	16	2016/17 Medium Term Revenue & Expenditure Framework				
	section		Audited Outcome	Audited Outcome	Audited Outcome	Original Budget	Adjusted Budget	Full Year Forecast	Budget Year 2016/17	Budget Year +1 2017/18	Budget Year +2 2018/19		
Funding measures													
Cash/cash equivalents at the year end - R'000	18(1)b	1	603 086	452 268	362 164	680 156	382 606	382 606	798 987	912 260	909 587		
Cash + investments at the yr end less applications - R'000	18(1)b	2	171 682	99 138	(367 818)	767 866	476 152	476 152	85 771	292 477	105 979		
Cash year end/monthly employee/supplier payments	18(1)b	3	2.2	1.3	1.0	1.7	1.0	1.0	1.8	2.0	1.9		
Surplus/(Deficit) excluding depreciation offsets: R'000	18(1)	4	506 443	874 550	136 158	1 323 660	1 041 286	1 041 286	1 046 461	1 078 012	1 157 826		
Service charge rev % change - macro CPIX target exclusive	18(1)a,(2)	5	N.A.	24.3%	(6.2%)	14.9%	(18.0%)	(6.0%)	6.1%	(1.1%)	(0.8%)		
Cash receipts % of Ratepayer & Other revenue	18(1)a,(2)	6	80.1%	72.2%	72.0%	86.3%	87.5%	87.5%	87.0%	86.0%	85.5%		
Debt impairment expense as a % of total billable revenue	18(1)a,(2)	7	12.0%	15.7%	16.9%	5.3%	6.0%	6.0%	6.6%	6.6%	6.5%		
Capital payments % of capital expenditure	18(1)c;19	8	128.7%	106.5%	91.7%	88.5%	86.3%	86.3%	97.5%	95.0%	95.0%		
Borrowing receipts % of capital expenditure (excl. transfers)	18(1)c	9	323.5%	4.4%	66.1%	16.6%	17.5%	17.5%	56.4%	41.3%	45.4%		
Grants % of Govt. legislated/gazetted allocations	18(1)a	10							107.3%	106.7%	106.8%		
Current consumer debtors % change - incr(decr)	18(1)a	11	N.A.	30.9%	17.1%	117.1%	(10.3%)	0.0%	(27.8%)	12.7%	(7.1%)		
Long term receivables % change - incr(decr)	18(1)a	12	N.A.	(9.5%)	39.8%	316.8%	(10.5%)	0.0%	(68.6%)	4.5%	3.2%		
R&M % of Property Plant & Equipment	20(1)(vi)	13	1.7%	2.4%	0.0%	3.1%	3.0%	3.0%	2.3%	2.2%	2.1%		
Asset renewal % of capital budget	20(1)(vi)	14	26.9%	33.4%	0.0%	29.1%	34.6%	34.6%	26.4%	22.2%	27.0%		

## **6.1 Particulars of Monetary Investment**

The municipality's monetary investment particulars by type and maturity are as follows:

MAN Mangaung - Supporting Table SA15 Investment particulars by type

Investment type		2012/13	2013/14	2014/15	Cı	urrent Year 2015	116	2016/17 Mediu	m Term Revenue Framework	& Expenditure
,	Ref	Audited Outcome	Audited Outcome	Audited Outcome	Original Budget	Adjusted Budget	Full Year Forecast	Budget Year 2016/17	Budget Year +1 2017/18	Budget Year +2 2018/19
R thousand										
Parent municipality										
Securities - National Government								04		00
Listed Corporate Bonds - Unlisted		000.050						24	25	26
Deposits - Bank		228 858						204 440	400,000	200 707
Deposits - Public Investment Commissioners  Deposits - Corporation for Public Deposits								321 118	460 800	366 797
Bankers Acceptance Certificates										
Negotiable Certificates of Deposit - Banks										
Guaranteed Endowment Policies (sinking)										
Repurchase Agreements - Banks										
Municipal Bonds										
Municipality sub-total	1	228 858	-	-	-	-	-	321 142	460 825	366 823
Entities										
Securities - National Government										
Listed Corporate Bonds - Unlisted										
Deposits - Bank		200 466						415 642	376 807	468 337
Deposits - Public Investment Commissioners										
Deposits - Corporation for Public Deposits										
Bankers Acceptance Certificates										
Negotiable Certificates of Deposit - Banks										
Guaranteed Endowment Policies (sinking)										
Repurchase Agreements - Banks										
Entities sub-total		200 466	-	-	-	-	-	415 642	376 807	468 337
Consolidated total:		429 325	_	-	-	-	-	736 784	837 632	835 159

## Supporting Table SA16 - Investment Particulars by maturity

MAN Mangaung - Supporting Table SA1	l6 Inv	vestment particula	rs by maturity											
Investments by Maturity	Ref	Period of Investment	Type of Investment	Capital Guarantee (Yes/No)	Variable or Fixed interest rate	Interest Rate 3.	Commission Paid (Rands)	Commission Recipient	Expiry date of investment	Opening balance	Interest to be realised	Partial / Premature Withdrawal (4)	Investment Top Up	Closing Balance
Name of institution & investment ID	1	Yrs/Months												
<u>Parent municipality</u> Various Banks			Call Accounts	Yes	Variable	5% - 7.5%	0		on Call	220 000	24 472			321 118
						•								-
														-
Municipality sub-total										220 000		-	-	321 118
Entities Various Banks			Call Accounts	Yes	Variable	5.6% - 8.01%	0		On Call	368 814	46 829			415 642
														-
														-
Entities sub-total										368 814		_	_	415 642
TOTAL INVESTMENTS AND INTEREST	1									588 814		-	-	736 760

## **6.2 Existing and Proposed New Borrowings**

The table below gives the user an indication of the existing and proposed new borrowings for the MTREF period:

Borrowing - Categorised by type	Ref	2012/13	2013/14	2014/15	Cu	irrent Year 2015/	16	2016/17 Mediur	n Term Revenue Framework	& Expenditure
R thousand		Audited Outcome	Audited Outcome	Audited Outcome	Original Budget	Adjusted Budget	Full Year Forecast	Budget Year 2016/17	Budget Year +1 2017/18	Budget Year +2 2018/19
Parent municipality										
Long-Term Loans (annuity/reducing balance)		174 509	270 932	623 871	605 512	605 512	605 512	1 086 620	1 271 114	1 407 01
Long-Term Loans (non-annuity)										
Local registered stock										
Instalment Credit										
Financial Leases										
PPP liabilities										
Finance Granted By Cap Equipment Supplier										
Marketable Bonds										
Non-Marketable Bonds										
Bankers Acceptances										
Financial derivatives										
Other Securities										
Municipality sub-total	1	174 509	270 932	623 871	605 512	605 512	605 512	1 086 620	1 271 114	1 407 0
<u>Entities</u>										
Long-Term Loans (annuity/reducing balance)										
Long-Term Loans (non-annuity)										
Local registered stock										
Instalment Credit										
Financial Leases										
PPP liabilities										
Finance Granted By Cap Equipment Supplier										
Marketable Bonds										
Non-Marketable Bonds										
Bankers Acceptances										
Financial derivatives										
Other Securities										
Entities sub-total	1	-	-	-	-	-	-	-	-	-
Total Borrowing	1	174 509	270 932	623 871	605 512	605 512	605 512	1 086 620	1 271 114	1 407 01
Unspent Borrowing - Categorised by type										
Parent municipality										
Long-Term Loans (annuity/reducing balance)										
Long-Term Loans (non-annuity)										
Local registered stock										
Instalment Credit										
Financial Leases										
PPP liabilities										
Finance Granted By Cap Equipment Supplier										
Marketable Bonds										
Non-Marketable Bonds										
Bankers Acceptances										
Financial derivatives										
Other Securities  Municipality sub-total	1	-	-	-	-	-	-	-	-	
<u>Entities</u>										
Long-Term Loans (annuity/reducing balance)										
Long-Term Loans (non-annuity)										
Local registered stock										
Instalment Credit										
Financial Leases										
PPP liabilities										
Finance Granted By Cap Equipment Supplier										
Marketable Bonds		ı l								
Non-Marketable Bonds										
Non-Marketable Bonds Bankers Acceptances										
Non-Marketable Bonds Bankers Acceptances Financial derivatives										
Non-Marketable Bonds Bankers Acceptances	1	_	-	-	-	-		-		

## 7. BUDGETED GRANTS AND TRANSFERS

## (a) Transfers and Grants Receipts

The following grants allocated to the municipality in terms of the 2014 Division of Revenue Act have been included in the medium term budget. The receipts projected and expenditure on the grants is to be as follows:

MAN Mangaung - Supporting Table SA18 Transfers and grant receipts

Description	Ref	2012/13	2013/14	2014/15	Cu	irrent Year 2015/	16	2016/17 Mediur	n Term Revenue Framework	& Expenditure
R thousand		Audited Outcome	Audited Outcome	Audited Outcome	Original Budget	Adjusted Budget	Full Year Forecast	Budget Year 2016/17	Budget Year +1 2017/18	Budget Year +2 2018/19
RECEIPTS:	1, 2									
Operating Transfers and Grants										
National Government:		634 493	-	_	610 255	625 599	625 599	1 075 972	1 014 698	1 093 859
Local Government Equitable Share		612 521			596 652	596 652	596 652	629 731	644 493	709 316
Finance Management		1 973			1 300	1 300	1 300	3 310	3 645	3 345
Energy Efficiency and Demand Management								7 000	-	5 000
EPWP Incentive					3 097	3 097	3 097	5 151	-	-
Public Trasnsport		20 000				14 944	14 944	142 000	79 999	80 004
Urban Settlements Development Grant					9 206	9 206	9 206	7 500	8 000	8 500
Demarcation Grant								13 428	4 566	- 007.004
Fuel Levy Sport and Recreation						400	400	267 852	273 994	287 694
•										
Provincial Government:		<b>7 057</b> 7 057	-	-	<b>5 000</b> 5 000	<b>6 898</b> 6 898	<b>6 898</b> 6 898	2 000	2 000	2 000
Housing Sport and Recreation		7 057			5 000	0 090	0 090	2 000	2 000	2 000
Sport and Ned eason								2 000	2 000	2 000
District Municipality:		-	-	-	-	-		-		
[insert description]										
Other grant providers:		_	_	_	_	550	550	4 696	3 299	3 439
Golden Shield Heritage Award						330	330	4 030	3 299	3 433
City of Ghent						550	550	500	500	500
Skills Development Grant							000	2 653	2 799	2 939
Dept Telecomunications and Postal Services								1 543	2.00	2 000
Total Operating Transfers and Grants	5	641 551	-	-	615 255	633 047	633 047	1 082 668	1 019 997	1 099 298
Capital Transfers and Grants										
National Government:		624 087	_	_	754 004	831 540	831 540	915 636	989 628	1 024 489
Neighbourhood Development Partnership					20 000	20 000	20 000	98 579	74 543	55 492
Public Transport and Systems		76 633						80 142	120 043	135 045
Integrated City Development Grant					10 157	10 157	10 157	10 912	10 718	11 339
Urban Settlements Development Grant		505 714			693 847	771 383	771 383	717 503	759 324	797 613
MSIG		831								
EPWP		5 914								
Water Affairs		9 995								
National Electrification Grant		25 000			30 000	30 000	30 000	8 500	25 000	25 000
Provincial Government:  DPLG Sustainable Settlements Grant		14 700	-	-	-	29 326	29 326	-	-	-
Police, Public Safety and Roads		8 061				26 128	26 128			
Sport and Recreation		6 639				600	600			
Human Settlements						2 598	2 598			
Other capital transfers/grants [insert description]						2 300	2 300			
District Municipality: [insert description]		-	-	_	-	-		-	_	_
- , ,										
Other grant providers:		_	_	_	_	_	_	3 750	_	_
Dept Telecomunications and Postal Services								3 750	-	-
Total Capital Transfers and Grants	5	638 787	_	_	754 004	860 866	860 866	919 386	989 628	1 024 489
TOTAL RECEIPTS OF TRANSFERS & GRANTS		1 280 337	_	_	1 369 259	1 493 913	1 493 913	2 002 054	2 009 624	2 123 787

## (b) Expenditure on Transfers and Grants

The table below provides the expenditure details on the transfers and grants programme. This are mainly conditional grants with specifically defined objective. The exception being the Equitable Share Allocations - unconditional grant.

MAN Mangaung - Supporting Table SA19 Expenditure on transfers and grant programme

Description	Ref	2012/13	2013/14	2014/15	Cu	rrent Year 2015/	16	2016/17 Mediur	n Term Revenue Framework	& Expenditure
R thousand		Audited Outcome	Audited Outcome	Audited Outcome	Original Budget	Adjusted Budget	Full Year Forecast	Budget Year 2016/17	Budget Year +1 2017/18	Budget Year +2 2018/19
EXPENDITURE:	1				_	-				
Operating expenditure of Transfers and Grants										
National Government:		625 819	_	_	610 255	625 599	625 599	1 075 972	1 014 698	1 093 859
Local Government Equitable Share		612 521			596 652	596 652	596 652	629 731	644 493	709 316
Finance Management		1 960			1 300	1 300	1 300	3 310	3 645	3 345
Energy Efficiency and Demand Management								7 000	-	5 000
EPWP Incentive					3 097	3 097	3 097	5 151	-	-
Water Services Operating Subsidy										
Municipal Human Settlements Capacity					9 206	9 206	9 206	7 500	8 000	8 500
Public Transport						14 944	14 944	142 000	79 999	80 004
Demarcation Grant Fiel Levy								13 428 267 852	4 566 273 994	287 694
·										
Provincial Government: Housing		-	-	-	<b>5 000</b> 5 000	<b>6 898</b> 6 898	<b>6 898</b> 6 898	2 000	2 000	2 000
Sport and Recreation					3 000	0 090	0 090	2 000	2 000	2 000
•										2 000
District Municipality:		-	-	-	-	-	-	-	-	-
[insert description]										
Other grant providers:		916	_	_	_	550	550	4 696	3 299	3 439
City of Ghent		3.0				550	550	500	500	500
LGSETA								2 653	2 799	2 939
Dept Telecommunication and Postal Services	Ш							1 543	-	_
Total operating expenditure of Transfers and Grant	s:	626 735	-	-	615 255	633 047	633 047	1 082 668	1 019 997	1 099 298
Capital expenditure of Transfers and Grants										
National Government:		582 457	-	-	754 004	857 668	857 668	915 636	989 628	1 024 489
Neighbourhood Development Partnership		52 971			20 000	20 000	20 000	98 579	74 543	55 492
Integrated City Development Grant					10 157	10 157	10 157	10 912	10 718	11 339
MIG		282								
MSIG		831								
Water Affairs		9 540 491 979			693 847	771 383	771 383	717 503	759 324	797 613
Urban Settlements Development Grant National Electrification Grant		25 000			30 000	30 000	30 000	8 500	25 000	25 000
Public Transport and Systems		25 000			30 000	26 128	26 128	80 142	120 043	135 045
Municipal Infrastructure Grant (MIG)		1 853				20 120	20 120	00 142	120 040	100 040
Provincial Government:		8 020	-	-	-	3 198	3 198	-	-	-
Police and Public Safety		8 020								
Sport and Recreation						600	600			
Human Settlements						2 598	2 598			
DPLG Sustainable Human Settlements Grant										
Other capital transfers/grants [insert description]										
District Municipality:		-	-	_		-		_	_	_
[insert description]										
Other grant providers:		_	_	_	_	_		3 750	_	_
Dept Telecomunications and Postal Services		_	-			-		3 750		
City of Ghent								-	_	_
Total capital expenditure of Transfers and Grants		590 476	-	-	754 004	860 866	860 866	919 386	989 628	1 024 489
	_									

## (c) Reconciliations of transfers grant receipts and unspent funds.

The table below provides a summary reconciliation of transfers grants receipts and unspent funds at the respective year ends.

MAN Mangaung - Supporting Table SA20 Reconciliation of transfers, grant receipts and unspent funds

Description	Ref	2012/13	2013/14	2014/15	Cu	rrent Year 2015/	16	2016/17 Mediur	n Term Revenue Framework	& Expenditure
R thousand		Audited Outcome	Audited Outcome	Audited Outcome	Original Budget	Adjusted Budget	Full Year Forecast	Budget Year 2016/17	Budget Year +1 2017/18	Budget Year +2 2018/19
Operating transfers and grants:	1,3									
National Government:										
Balance unspent at beginning of the year		1 304			-	14 944	14 944	22 000	-	-
Current year receipts		697 931			610 255	610 655	610 655	1 053 972	1 014 698	1 093 859
Conditions met - transferred to revenue		699 235	-	-	610 255	625 599	625 599	1 075 972	1 014 698	1 093 859
Conditions still to be met - transferred to liabilities		-			-	-				
Provincial Government:										
Balance unspent at beginning of the year		6 762			-	-	-			
Current year receipts		25 607			5 000	6 898	6 898	2 000	2 000	2 000
Conditions met - transferred to revenue		25 750	-	-	5 000	6 898	6 898	2 000	2 000	2 000
Conditions still to be met - transferred to liabilities		6 618								
District Municipality:										
Balance unspent at beginning of the year		9 813								
Current year receipts		_								
Conditions met - transferred to revenue		_	-	-	-	-	-	-	_	_
Conditions still to be met - transferred to liabilities		9 813								
Other grant providers:										
Balance unspent at beginning of the year		234								
Current year receipts		159 908				550	550	4 696	3 299	3 438
Conditions met - transferred to revenue		159 908	-	_	- 1	550	550	4 696	3 299	3 438
Conditions still to be met - transferred to liabilities		234								
Total operating transfers and grants revenue		884 893	-	-	615 255	633 047	633 047	1 082 668	1 019 997	1 099 297
Total operating transfers and grants - CTBM	2	16 666	-	-	-	-	-	-	_	_
Capital transfers and grants:	1,3									
National Government:	1,,0									
Balance unspent at beginning of the year		172 630				77 536	77 536	38 036	182 000	155 000
Current year receipts		503 445			754 004	780 732	780 732	877 600	989 628	1 024 489
Conditions met - transferred to revenue		525 625	_	_	754 004	858 268	858 268	733 636	1 016 628	1 056 489
Conditions still to be met - transferred to liabilities		150 451				000 200	000 200	182 000	155 000	123 000
Provincial Government:								.02 000		120 000
Balance unspent at beginning of the year		28 434			_	2 598	2 598			
Current year receipts					_	_	-	_	_	_
Conditions met - transferred to revenue		7 601	_	_	_	2 598	2 598	_	_	_
Conditions still to be met - transferred to liabilities		20 833								
District Municipality:		20 000								
Balance unspent at beginning of the year										
Current year receipts										
Conditions met - transferred to revenue		_	_	_	_	_		_	_	_
Conditions still to be met - transferred to liabilities										
Other grant providers:										
Balance unspent at beginning of the year								3 750		
Current year receipts									500	500
Conditions met - transferred to revenue		_	_	-	_	_	_	3 750	500	500
Conditions still to be met - transferred to liabilities		-			-			3,30	300	300
Total capital transfers and grants revenue	+	533 226	_	_	754 004	860 866	860 866	737 386	1 017 128	1 056 989
Total capital transfers and grants - CTBM	2	171 284	_	_	-	-	-	182 000	155 000	123 000
TOTAL TRANSFERS AND GRANTS REVENUE		1 418 118	-	_	1 369 259	1 493 913	1 493 913	1 820 054	2 037 124	2 156 286

## 8. ALLOCATIONS OF GRANTS MADE BY THE MUNICIPALITY

The table below outlines the allocation of grants to the municipal entity and the cash transfer to groups and individuals:

MAN Mangaung - Supporting Table SA21 Transfers and grants made by the municipality

MAN Mangaung - Supporting Table SA21 Transfers an	d grants m	ade by the m	unicipality				-			
Description	Ref	2012/13	2013/14	2014/15		urrent Year 2015/			m Term Revenue Framework	
R thousand		Audited Outcome	Audited Outcome	Audited Outcome	Original Budget	Adjusted Budget	Full Year Forecast	Budget Year 2016/17	+1 2017/18	+2 2018/19
Cash Transfers to other municipalities										
Insert description	1							-	-	-
Total Cash Transfers To Municipalities:		-	-	_	-	-	-	-	-	-
Cash Transfers to Entities/Other External Mechanisms										
Electricity - Centlec (SOC) Ltd	2	7 482	9 581	8 433	42 960	42 960	42 960	28 960	38 622	43 878
Total Cash Transfers To Entities/Ems'		7 482	9 581	8 433	42 960	42 960	42 960	28 960	38 622	43 878
Cash Transfers to other Organs of State										
Insert description	3									
Total Cash Transfers To Other Organs Of State:		-	-	_	_	_	_	_	_	_
<u>Cash Transfers to Organisations</u> Employee Bursaries		885	1 186	1 353	2 342	3 342	3 342	2 459	2 594	2 724
Central Agriculture Society		10	10	11	11	11	11	12	13	13
Cost of living Allowance Pensioners					227	227	227	238	252	265
Miscellaneous Grants Relief of the Poor		170	162	448	251	251	251	263 34	278 36	291
SPCA		394	414	435	32 457	32 457	32 457	480	506	37 531
Total Cash Transfers To Organisations		1 459	1 772	2 247	3 320	4 320	4 320	3 486	3 677	3 862
Cash Transfers to Groups of Individuals										
Insert description										
Total Ocal Transfers To Ocassa Of Individuals										
Total Cash Transfers To Groups Of Individuals:  TOTAL CASH TRANSFERS AND GRANTS	6	8 941	11 353	10 679	46 280	47 280	47 280	32 446	42 299	47 740
		0 341	11333	10 07 9	40 200	47 200	47 200	32 440	42 233	47 740
Non-Cash Transfers to other municipalities  Insert description	1									
Total Non-Cash Transfers To Municipalities:		_	_	_	_	_	_		_	_
Total Non-Sush Hunsters to municipalities.										
Non-Cash Transfers to Entities/Other External Mechanisms										
Insert description	2									
Total Non-Cash Transfers To Entities/Ems'		-	-	_		-			-	-
Non-Cash Transfers to other Organs of State										
Insert description	3									
Total Non-Cash Transfers To Other Organs Of State:		-	-	-	-	-	-	-	-	-
Non-Cash Grants to Organisations Free Basic services Water - lindigents	4		164 027	172 409	41 821	15 807	15 807			
Free Basic services water -indigents Free Basic services Electricity -lindigents			104 027	112 409	12 960	3 184	3 184	I		
Free Basic services Rates - Indigents					4 816	4 816	4 816	•		
Free Basic services Sanitation - Indigents					7 911	6 770	6 770			
Free Basic services Refuse - Indigents					3 783	2 186	2 186			
Total Non-Cash Grants To Organisations		-	164 027	172 409	71 291	32 763	32 763	-	_	_
One was a file distributed.										
Groups of Individuals Insert description	5									
Total Non Cook Granta To Granna Of Individuals										
TOTAL NON-CASH TRANSFERS AND CRANTS		-	464.027	472.400	74 204	22.762	20.762		_	-
TOTAL TOTAL TRANSFERS AND GRANTS			164 027	172 409	71 291	32 763	32 763		40.000	47.740
TOTAL TRANSFERS AND GRANTS	6	8 941	175 381	183 089	117 571	80 042	80 042	32 446	42 299	47 740

## 9. COUNCILLORS AND BOARD MEMBER ALLOWANCES AND EMPLOYEE BENEFITS

The table below provides an indication of the total cost to employer of the councillors and staff members over the MTREF period:

MAN Mangaung - Supporting Table SA22 Summary councillor and staff benefits

Person and UIF Contributions	nk
Revision of Continues	Budget Yes +2 2018/19   1   1   1   1   1   1   1   1   1
A   B   C   D   E   F   C   H	1
Sease Casteria and Yinges	978 4 1: 551 5: 551 5: 569 2 8: 1890 61 3: 55% 5.0 660 20 2: 446 20: 446 20: 447 22: 448 20: 448 20: 449 26: 449 26: 448 387 112: 487 12: 4887 1068 6: 488 387 1068 6: 488 3487 1188 36: 488 3487 1186 36: 488 3487 1186 36: 488 3487 1186 36: 488 348 348 348 348 348 348 348 348 348
Penson and UF Correlations	978 4 1: 551 5: 551 5: 569 2 8: 1890 61 3: 55% 5.0 660 20 2: 446 20: 446 20: 447 22: 448 20: 448 20: 449 26: 449 26: 448 387 112: 487 12: 4887 1068 6: 488 387 1068 6: 488 3487 1188 36: 488 3487 1186 36: 488 3487 1186 36: 488 3487 1186 36: 488 348 348 348 348 348 348 348 348 348
Model and AC Combibilities	551 551 551 551 551 551 551 551 551 551
1172   2570	999 2 85 118 1990 61 3 55% 5.0 1990 20 25 25 25 25 25 25 25 25 25 25 25 25 25
142	158 16 16 13 15 16 16 16 16 16 16 16 16 16 16 16 16 16
Chart Peters and allowances   4	990 61 3: 55% 5.0 660 20 25 466 20 660 20 25 466 20 660 20 25 466 20 660 20 25 466 20 660 20 25 466 20 25 466 20 25 466 20 25 466 20 25 466 20 25 466 20 25 466 20 25 466 20 25 466 20 25 466 20 25 466 20 25 466 20 25 466 20 25 25 25 25 25 25 25 25 25 25 25 25 25
Sub Total - Councillors	55% 5.00 20 20 20 20 20 20 20 20 20 20 20 20 20 2
Senior Managers of this Municipality   2   10.752   10.	060 20 25 20 46 20 41 113 44 
Basic Salaries and Wages	746 2 04 113 44 1-534 5 11 129 2 66 1213 22 13 22 13 33 14 124 1587 311 1887 10886 1887 1186 18640 5496
Persons and UFF Contributions	746 2 04 113 44 1-534 5 11 129 2 66 1213 22 13 22 13 33 14 124 1587 311 1887 10886 1887 1186 18640 5496
Medical Ad Contributions	113 46 
Doursting   Performance Browns   Section   S	- 1 534 5 11 129 2 61 2 129 2 13 2 129 2 13 3 11 12 4 12 13 3 187 1 12 4 18 3 18 7 18 8 3 18 6 640 5 4 9 6
Mobr Vehicle Allowance	129 2 60 291 3: 291 3: 291 3: 291 3: 291 3: 291 3: 387 10.68 6: 188 6: 188 6: 188 6: 188 6: 188 6: 40 5: 40
Coll-phone Allowance	213 2: 291 3: 387 311: 33% 12.4 387 1 068.6: 188.3: 118.6: 326 118.6: 540 54.90
Mousey Alexandros	291 33 387 311 3887 12.4 3887 1 068 65 118 63 118 64 64 64 64 64 64 64 64 64 64 64 64 64
Perpressis in les of feave   Chorg service awards	387 1068 62 387 1088 62 317 188 34 236 118 64 540 54 96
Long service awards	3% 12.4 387 1 068 62 517 188 34 236 118 64 540 54 96
Post-referement bander foliaptions   6   12 916   25 646   25 646   - 26 039   2	3% 12.4 387 1 068 62 517 188 34 236 118 64 540 54 96
Sub Total - Sentor Managers of Municipality / Increase / Colhar Municipality / Increase	3% 12.4 387 1 068 62 517 188 34 236 118 64 540 54 96
Cher Municipal Staff   Basic Salaries and Vileges   615 020   940 929   815 164   941 985   100 789   152 933   127 559   165 932   175	387 1 068 63 517 188 34 236 118 64 540 54 96
Basic Salaries and Wages	517 188 34 236 118 64 540 54 96
Penson and UIF Contributions	517 188 34 236 118 64 540 54 96
Medical Aid Contributions	236 118 64 540 54 96
Overfrime	540 54 96
Performance Bonus	160 9.50
Caliphone Allowance	
Housing Allowances	501 99 6
Chere benefits and allowances	160 3 68 191 23 58
Long service awards	686 139 3
Post-referente honest boligations   6   18.544   27.236   27.236   39.687   4   956.354   -	171 22 59
Sub Total - Other Municipal Staff         956 354         -         -         1 407 747         1 286 855         -         1 568 548         1 66           % increase         4         956 354         -         -         1 400 0%)         -         -         1 86 958         -         1 568 548         1 649 932         1 73           Total Parent Municipality         1 012 880         -         -         -         1 486 064         1 365 183         -         1 649 932         1 73           Basic Salaries and Wiges         Peasins and Wiges         Peasins and Wiges         -	235 5 59
% increase	266 45 12 251 1 779 70
Card Members of Entities   Basic Salaries and Wages   Pension and UIF Contributions   Medical Aid Contributions   Motor Vehicle Allowance   3	4% 6.6
Board Members of Entities	329 1 872 12
Other benefits and allowances   Subard Fees   Subard Fee	
% increase         4         (100.0%)         -         -         -         -         6.0%           Senior Managers of Entities         Basic Salaries and Wages         10.986         19.579         19.579         10.851         1           Pension and UIF Contributions         565         1.560         1.560         1.560         1.88         1           Medical Aid Contributions         383         915         915         82           Overtime         1.196         -         -         -         -         -           Performance Bonus         79         -	733 1 83
Basic Salaries and Wages   10 986   19 579   19 579   10 851   10 865   1560   1560   188	733 1 83 9% 5.9
Performance Bonus	611 12 42 201 2 <sup>2</sup> 88 9
Motor Vehicle Allowance	-   -
Housing Allowances	506 54
Other benefits and allowances 3 3 39 Payments in lieu of leave Long service awards Post-retrement benefit obligations 6 Sub Total - Senior Managers of Entities 13 254 23 384 23 384 - 11 702 1	115 12
Payments in lieu of leave   Long service awards   Post-referement benefit obligations   6   Sub Total - Senior Managers of Entities   13 254   -   23 384   23 384   -   11 702   1	
Long service awards	
Sub Total - Senior Managers of Entities 13 254 23 384 - 11 702 1	
	204 40.00
% increase   4   (100.0%)   -   -   (100.0%)   -	521 13 39 0% 7.0
Other Staff of Entities	
	789 99 07
	002 12 7°
	214 9 84
Overtime         2 507         15 170         9 606         8 064           Performance Bonus         28         -         -         -	513 9 19
	663 8 18
Cellphone Allowance         3         2 047         722         645         622	564 70
	940 2 07 163 3 47
	163 3 47
Long service awards	
Post-refirement benefit obligations 6	1
% increase 4 (100.0%) (58.1%) (100.0%) -	107 151 74
	8% 6.8
TOTAL SALARY, ALLOWANCES & BENEFITS 1061450 1765 266 1496 735 1544 1796 351 191	8% 6.8 361 166 97
% increase         4         (100.0%)         -         -         (15.2%)         (99.9%)         116 239.1%           TOTAL MANAGERS AND STAFF         5,7         1 016 563         -         -         1 711 051         1 442 519         -         1 739 368         1 85	8% 6.8 361 166 97

Disclosure of Salaries, Allowances & Benefits 1.	Ref		Salary	Contributions	Allowances	Performance	In-kind	Total Package
Disclosure of Salaries, Allowances & Deficits 1.	Kei	No.				Bonuses	benefits	
Rand per annum		140.		1.				2.
Councillors .	3							
Speaker	4	1	995 260	18 144	87 849			1 101 253
Chief Whip		1	628 384	112 402	272 620			1 013 406
Executive Mayor		1	835 003	143 394	373 823			1 352 220
Deputy Executive Mayor		1	671 329	118 843	311 082			1 101 254
Executive Committee		10	6 274 442	999 770	2 793 995			10 068 207
Total for all other councillors		84	26 736 183	2 916 095	11 057 773			40 710 051
Total Councillors	8	98	36 140 601	4 308 648	14 897 142			55 346 391
Senior Managers of the Municipality	5							
Municipal Manager (MM)	١٠	1	2 362 836	49 098	330 451	532 923		3 275 308
Chief Finance Officer		'1	1 640 327	45 239	523 769	431 414		2 640 749
Head Corporate Services			1 196 625	231 724	271 878	442 376		2 142 603
Head Social Services			1 659 357	306 988	146 478	418 725		2 531 548
		1 1						
Head Planning		1 1	1 659 357	306 988	196 478	418 725		2 581 548
Head Human Settlements		1	1 575 033	391 233	209 178	431 249		2 606 693
List of each offical with packages >= senior manager								
Senior Managers of the Municipality - continued								_
Head Economic and Rural Development		1 1	1 659 357	306 988	196 478	418 725		2 581 548
Head Engineetring Services		1	1 631 498	21 347	459 978	418 725		2 531 548
Head Waste and Fleet Management		1	1 659 357	306 988	146 478	418 725		2 531 548
Head Strategic Projects		1	1 852 833	46 073	209 085	417 777		2 525 768
Troub State growth Tojota		'	. 002 000	.00.0	200 000			
								_
								_
								_
								_
								_
								_
Total Senior Managers of the Municipality	8,10	10	16 896 580	2 012 666	2 690 251	4 349 364		25 948 861
• •								
A Heading for Each Entity	6,7							
List each member of board by designation								
Centlec (SOC) LTD - Electricity								-
Chairperson		1	404 810					404 810
Vice Chairperson		1	269 878					269 878
Ordinary Board Member		6	962 004					962 004
								-
								-
Senior Managers of the Entity								-
Chief Executive Officer		1	1 821 427	44 563	144 400			2 010 390
Chief Financial Officer		1	1 047 848	412 150	144 400			1 604 398
Executive Manager: Performance and Compliance		1	1 562 003	109 872	144 400			1 816 275
Executive Manager: Wires		1	1 351 896	1 872	144 400			1 498 168
Executive Manager: Retail		'1	1 241 566	121 872	144 400			1 507 838
Executive Manager: Human Resources			1 209 396	1 872	144 400			1 355 668
Encodere manager. Human Nesources		'	1 203 330	1012	144 400			- 1 333 000
	$\perp$				000.400			-
T 4 16								
Total for municipal entities	8,10	14	9 870 828	692 201	866 400	-		11 429 429

## 10. MONTHLY TARGETS FOR REVENUE EXPENDITURE AND CASH FLOW

The Supporting Tables SA25 SA26 SA27 SA28 SA29 and SA30 to follow hereafter provides management and users of the budget with a monthly breakdown of the budget as contained in Tables A2 to A7. These tables are to be used as a measure of performance on the budget on a monthly basis. They are to be used on the monthly Section 71 Report to track management's actual implementation of the budget.

The following tables outline the monthly targets for revenue and expenditure capital and cash flow are as follows:

a. Consolidated budgeted monthly revenue and expenditure (SA25)

MAN Mangaung - Supporting Table SA25 Consolidated budgeted monthly revenue and expenditure

MAN Mangaung - Supporting Table SA2		onuuteu	Saugeteu	y 16	Torrue unu	expenditui	•						
Description	Ref						Budget Ye	ear 2016/17					
R thousand		July	August	Sept.	October	November	December	January	February	March	April	May	June
Revenue By Source													
Property rates		83 671	83 671	83 671	83 671	83 671	83 671	83 671	83 671	83 671	83 671	83 671	83 671
Property rates - penalties & collection charges		-	-	-	-	-	-	-	-	-	-	-	-
Service charges - electricity revenue		219 690	201 844	197 252	199 907	198 866	189 813	207 941	198 866	183 127	210 394	214 489	223 089
Service charges - water revenue		45 325	45 074	56 930	63 561	73 510	78 683	78 946	71 418	64 580	56 242	48 440	29 085
Service charges - sanitation revenue		20 225	20 225	20 225	20 225	20 225	20 225	20 225	20 225	20 225	20 225	20 225	20 225
Service charges - refuse revenue		8 089	8 089	8 089	8 089	8 089	8 089	8 089	8 089	8 089	8 089	8 089	8 089
Service charges - other		-	-	-	-	-	-	-	-	-	-	-	-
Rental of facilities and equipment		2 867	2 867	2 867	2 867	2 867	2 867	2 867	2 867	2 867	2 867	2 867	2 867
Interest earned - external investments		5 942	5 942	5 942	5 942	5 942	5 942	5 942	5 942	5 942	5 942	5 942	5 942
Interest earned - outstanding debtors		15 165	15 165	15 165	15 165	15 165	15 165	15 165	15 165	15 165	15 165	15 165	15 165
Dividends received		-	-	-	-	-	-	-	-	-	-	-	-
Fines		8 193	8 193	8 193	8 193	8 193	8 193	8 193	8 193	8 193	8 193	8 193	8 193
Licences and permits		67	67	67	67	67	67	67	67	67	67	67	67
Agency services		-	-	-	-	-	-	-	-	-	-	-	-
Transfers recognised - operational		100 639	100 639	100 639	100 639	100 639	100 639	100 639	100 639	100 639	100 639	100 639	100 639
Other revenue		26 697	26 697	26 697	26 697	26 697	26 697	26 697	26 697	26 697	26 697	26 697	26 697
Gains on disposal of PPE		9 913	9 913	9 913	9 913	9 913	9 913	9 913	9 913	9 913	9 913	9 913	9 913
Total Revenue (excluding capital transfers and cont	ributi	546 482	528 385	535 648	544 935	553 844	549 963	568 354	551 752	529 174	548 103	544 397	533 640
Expenditure By Type													
Employee related costs		144 947	144 947	144 947	144 947	144 947	144 947	144 947	144 947	144 947	144 947	144 947	144 947
Remuneration of councillors		4 749	4 749	4 749	4 749	4 749	4 749	4 749	4 749	4 749	4 749	4 749	4 749
Debt impairment		24 659	24 659	24 659	24 659	24 659	24 659	24 659	24 659	24 659	24 659	24 659	24 659
Depreciation & asset impairment		51 675	51 675	51 675	51 675	51 675	51 675	51 675	51 675	51 675	51 675	51 675	51 675
Finance charges		14 025	14 025	14 025	14 025	14 025	14 025	14 025	14 025	14 025	14 025	14 025	14 025
Bulk purchases		152 207	143 686	145 233	148 692	152 090	152 251	166 499	162 319	144 794	152 900	150 238	150 670
Other materials		10 148	10 148	10 148	10 148	10 148	10 148	10 148	10 148	10 148	10 148	10 148	10 148
Contracted services		77 087	77 087	77 087	77 087	77 087	77 087	77 087	77 087	77 087	77 087	77 087	77 087
Transfers and grants		2 704	2 704	2 704	2 704	2 704	2 704	2 704	2 704	2 704	2 704	2 704	2 704
Other expenditure		54 712	54 712	54 712	54 712	54 712	54 712	54 712	54 712	54 712	54 712	54 712	54 712
Loss on disposal of PPE		25	25	25	25	25	25	25	25	25	25	25	25
Total Expenditure	l [	536 937	528 416	529 964	533 423	536 821	536 982	551 230	547 049	529 525	537 631	534 968	535 400
Surplus/(Deficit)		9 545	(31)	5 685	11 512	17 023	12 982	17 124	4 702	(351)	10 473	9 428	(1 760
Transfers recognised - capital		76 616	76 616	76 616	76 616	76 616	76 616	76 616	76 616	76 616	76 616	76 616	76 616
Contributions recognised - capital		2 562	2 562	2 562	2 562	2 562	2 562	2 562	2 562	2 562	2 562	2 562	2 562
Contributed assets		_	_	_	_	_	_	_	_	_	_	_	_
Surplus/(Deficit) after capital transfers &													
contributions		88 722	79 146	84 862	90 690	96 200	92 159	96 301	83 880	78 827	89 650	88 606	77 418
Taxation		_	_	_	_	_	_	_	_	_	_	_	_
Attributable to minorities		_	_	_	_	_	_	_	_	_	_	_	_
Share of surplus/ (deficit) of associate		_	_	_	_	_	_	_	_	_	_	_	_
Surplus/(Deficit)	1	88 722	79 146	84 862	90 690	96 200	92 159	96 301	83 880	78 827	89 650	88 606	77 418

b. Consolidated budgeted monthly revenue and expenditure (municipal vote) (SA26)

MAN Mangaung - Supporting Table SA26 Consolidated budgeted monthly revenue and expenditure (municipal vote)

Description	Ref						Budget Ye	ar 2016/17					
R thousand		July	August	Sept.	October	November	December	January	February	March	April	May	June
Revenue by Vote													
Vote 1 - City Manager		-	-	-	-	-	-	-	-	-	-	-	-
Vote 2 - Executive Mayor		42	42	42	42	42	42	42	42	42	42	42	42
Vote 3 - Corporate Services		1 260	1 260	1 260	1 260	1 260	1 260	1 260	1 260	1 260	1 260	1 260	1 260
Vote 4 - Finance		107 338	107 338	107 338	107 338	107 338	107 338	107 338	107 338	107 338	107 338	107 338	107 338
Vote 5 - Social Services		9 067	9 067	9 067	9 067	9 067	9 067	9 067	9 067	9 067	9 067	9 067	9 067
Vote 6 - Planning		2 546	2 546	2 546	2 546	2 546	2 546	2 546	2 546	2 546	2 546	2 546	2 546
Vote 7 - Human Settlement and Housing		14 528	14 528	14 528	14 528	14 528	14 528	14 528	14 528	14 528	14 528	14 528	14 528
Vote 8 - Economic and Rural Development		43	43	43	43	43	43	43	43	43	43	43	43
Vote 9 - Engineering Services		28 213	28 213	28 213	28 213	28 213	28 213	28 213	28 213	28 213	28 213	28 213	28 213
Vote 10 - Water Services		71 807	73 533	77 376	79 720	82 699	82 621	80 802	76 538	77 389	76 950	75 550	71 129
Vote 11 - Waste and Fleet Management		22 624	22 624	22 624	22 624	22 624	22 624	22 624	22 624	22 624	22 624	22 624	22 624
Vote 12 - Miscellaneous Services		149 633	149 633	149 633	149 633	149 633	149 633	149 633	149 633	149 633	149 633	149 633	149 633
Vote 13 - Naledi Infrastructure		-	-	-	-	-	_	-	-	-	-	-	_
Vote 14 - Strategic Projects & Service Delivery Regulat	ion	-	-	-	_	-	_	-	-	-	-	-	-
Vote 15 - Electricity - Centlec (Soc) Ltd		229 680	211 834	207 242	209 897	208 856	199 803	217 931	208 856	193 117	220 384	224 479	203 080
Total Revenue by Vote		636 782	620 661	619 912	624 911	626 850	617 718	634 027	620 689	605 800	632 629	635 323	609 504
Expenditure by Vote to be appropriated													
Vote 1 - City Manager		16 795	16 795	16 795	16 795	16 795	16 795	16 795	16 795	16 795	16 795	16 795	16 795
Vote 2 - Executive Mayor		18 083	18 083	18 083	18 083	18 083	18 083	18 083	18 083	18 083	18 083	18 083	18 083
Vote 3 - Corporate Services		26 632	26 632	26 632	26 632	26 632	26 632	26 632	26 632	26 632	26 632	26 632	26 632
Vote 4 - Finance		21 447	21 447	21 447	21 447	21 447	21 447	21 447	21 447	21 447	21 447	21 447	21 447
Vote 5 - Social Services		45 115	45 115	45 115	45 115	45 115	45 115	45 115	45 115	45 115	45 115	45 115	45 115
Vote 6 - Planning		12 556	12 556	12 556	12 556	12 556	12 556	12 556	12 556	12 556	12 556	12 556	12 556
Vote 7 - Human Settlement and Housing		10 756	10 756	10 756	10 756	10 756	10 756	10 756	10 756	10 756	10 756	10 756	10 756
Vote 8 - Economic and Rural Development		4 697	4 697	4 697	4 697	4 697	4 697	4 697	4 697	4 697	4 697	4 697	4 697
Vote 9 - Engineering Services		65 553	65 553	65 553	65 553	65 553	65 553	65 553	65 553	65 553	65 553	65 553	65 553
Vote 10 - Water Services		67 689	67 689	67 689	67 689	67 689	67 689	67 689	67 689	67 689	67 689	67 689	67 689
Vote 11 - Waste and Fleet Management		26 549	26 549	26 549	26 549	26 549	26 549	26 549	26 549	26 549	26 549	26 549	26 549
Vote 12 - Miscellaneous Services		26 513	26 513	26 513	26 513	26 513	26 513	26 513	26 513	26 513	26 513	26 513	26 513
Vote 13 - Naledi Infrastructure		-	-	-	_	_	_	_	-	-	-	-	_
Vote 14 - Strategic Projects & Service Delivery Regulat	ion	5 155	5 155	5 155	5 155	5 155	5 155	5 155	5 155	5 155	5 155	5 155	5 155
Vote 15 - Electricity - Centlec (Soc) Ltd		200 519	190 331	187 709	189 225	188 631	183 463	193 812	188 631	179 646	195 212	197 550	173 130
Total Expenditure by Vote		548 060	537 872	535 250	536 766	536 172	531 003	541 352	536 172	527 186	542 753	545 090	520 670
Surplus/(Deficit) before assoc.		88 722	82 790	84 662	88 146	90 678	86 715	92 675	84 518	78 614	89 876	90 233	88 834
Taxation		-	-	-	_	_	_	_	-	-	-	_	_
Attributable to minorities		-	-	-	_	_	_	_	-	-	-	_	_
Share of surplus/ (deficit) of associate		-	-	-	_	_	_	_	-	-	-	-	_
Surplus/(Deficit)	1	88 722	82 790	84 662	88 146	90 678	86 715	92 675	84 518	78 614	89 876	90 233	88 834

## c. Consolidated budgeted monthly revenue and expenditure (standard classification) (SA27)

MAN Mangaung - Supporting Table SA27 Consolidated budgeted monthly revenue and expenditure (standard classification)

Description	Ref						Budget Ye	ar 2016/17						Medium Ten	m Revenue and I Framework	Expenditure
R thousand		July	August	Sept.	October	November	December	January	February	March	April	May	June	Budget Year 2016/17	Budget Year +1 2017/18	Budget Year +2 2018/19
Revenue - Standard																
Governance and administration		261 360	261 360	261 360	261 360	261 360	261 360	261 360	261 360	261 360	261 360	261 360	261 360	3 136 325	3 216 461	3 429 800
Executive and council		191	191	191	191	191	191	191	191	191	191	191	191	2 298	2 396	2 491
Budget and treasury office		256 822	256 822	256 822	256 822	256 822	256 822	256 822	256 822	256 822	256 822	256 822	256 822	3 081 863	3 156 708	3 365 326
Corporate services		4 347	4 347	4 347	4 347	4 347	4 347	4 347	4 347	4 347	4 347	4 347	4 347	52 164	57 357	61 982
Community and public safety		20 329	20 329	20 329	20 329	20 329	20 329	20 329	20 329	20 329	20 329	20 329	20 329	243 948	257 418	271 072
Community and social services		708	708	708	708	708	708	708	708	708	708	708	708	8 500	8 929	9 362
Sport and recreation		200	200	200	200	200	200	200	200	200	200	200	200	2 405	2 576	2 779
Public safety		8 180	8 180	8 180	8 180	8 180	8 180	8 180	8 180	8 180	8 180	8 180	8 180	98 154	103 553	108 731
Housing		11 240	11 240	11 240	11 240	11 240	11 240	11 240	11 240	11 240	11 240	11 240	11 240	134 877	142 348	150 187
Health		1	1	1	1	1	1	1	1	1	1	1	1	11	12	12
Economic and environmental services		774	774	774	774	774	774	774	774	774	774	774	774	9 284	9 834	10 380
Planning and development		611	611	611	611	611	611	611	611	611	611	611	611	7 330	7 730	8 119
Road transport		142	142	142	142	142	142	142	142	142	142	142	142	1 708	1 844	1 991
Environmental protection		21	21	21	21	21	21	21	21	21	21	21	21	246	260	269
Trading services		352 266	336 146	335 397	340 396	342 334	333 203	349 512	336 174	321 285	348 114	350 808	324 989	4 070 623	4 266 127	4 462 856
Electricity		229 680	211 834	207 242	209 897	208 856	199 803	217 931	208 856	193 117	220 384	224 479	203 080	2 535 160	2 641 065	2 744 966
Water		71 807	73 533	77 376	79 720	82 699	82 621	80 802	76 538	77 389	76 950	75 550	71 129	926 114	980 235	1 035 890
Waste water management		28 155	28 155	28 155	28 155	28 155	28 155	28 155	28 155	28 155	28 155	28 155	28 155	337 863	357 752	377 498
Waste management		22 624	22 624	22 624	22 624	22 624	22 624	22 624	22 624	22 624	22 624	22 624	22 624	271 487	287 074	304 502
Other		2 052	2 052	2 052	2 052	2 052	2 052	2 052	2 052	2 052	2 052	2 052	2 052	24 627	27 068	29 514
Total Revenue - Standard		636 782	620 661	619 912	624 911	626 850	617 718	634 027	620 689	605 800	632 629	635 323	609 504	7 484 807	7 776 907	8 203 621
Expenditure - Standard			034 000	020 004	000 010	001 211	015 032	000 400	001 000	000 427	004 024	001 313				1
Governance and administration		112 245	112 245	112 245	112 245	112 245	112 245	112 245	112 245	112 245	112 245	112 245	112 245	1 346 944	1 417 858	1 500 238
Executive and council		33 409	33 409	33 409	33 409	33 409	33 409	33 409	33 409	33 409	33 409	33 409	33 409	400 907	414 599	435 557
Budget and treasury office		45 546	45 546	45 546	45 546	45 546	45 546	45 546	45 546	45 546	45 546	45 546	45 546	546 552	583 551	619 383
		33 290	33 290	33 290	33 290	33 290	33 290	33 290	33 290	33 290	33 290	33 290	33 290	399 485		445 299
Corporate services		54 203	54 203	54 203	54 203	54 203	54 203	54 203	54 203	54 203	54 203	54 203		650 433	419 708 682 677	721 626
Community and public safety													54 203			
Community and social services		15 354	15 354	15 354	15 354	15 354	15 354	15 354	15 354	15 354	15 354	15 354	15 354	184 250	194 766	206 010
Sport and recreation		4 164	4 164	4 164	4 164	4 164	4 164	4 164	4 164	4 164	4 164	4 164	4 164	49 964	52 269	55 116
Public safety		25 595	25 595	25 595	25 595	25 595	25 595	25 595	25 595	25 595	25 595	25 595	25 595	307 138	325 512	345 409
Housing		7 729	7 729	7 729	7 729	7 729	7 729	7 729	7 729	7 729	7 729	7 729	7 729	92 749	92 757	96 603
Health		1 361	1 361	1 361	1 361	1 361	1 361	1 361	1 361	1 361	1 361	1 361	1 361	16 333	17 374	18 488
Economic and environmental services		66 045	66 045	66 045	66 045	66 045	66 045	66 045	66 045	66 045	66 045	66 045	66 045	792 536	761 450	793 568
Planning and development		10 063	10 063	10 063	10 063	10 063	10 063	10 063	10 063	10 063	10 063	10 063	10 063	120 758	128 179	136 320
Road transport		52 759	52 759	52 759	52 759	52 759	52 759	52 759	52 759	52 759	52 759	52 759	52 759	633 108	592 716	614 132
Environmental protection		3 222	3 222	3 222	3 222	3 222	3 222	3 222	3 222	3 222	3 222	3 222	3 222	38 670	40 554	43 117
Trading services		312 722	302 534	299 912	301 428	300 834	295 665	306 014	300 834	291 848	307 415	309 752	285 332	3 614 289	3 801 898	3 993 439
Electricity		200 519	190 331	187 709	189 225	188 631	183 463	193 812	188 631	179 646	195 212	197 550	173 130	2 267 859	2 382 897	2 494 959
Water		67 689	67 689	67 689	67 689	67 689	67 689	67 689	67 689	67 689	67 689	67 689	67 689	812 265	853 900	900 474
Waste water management		24 257	24 257	24 257	24 257	24 257	24 257	24 257	24 257	24 257	24 257	24 257	24 257	291 079	307 745	325 167
Waste management		20 257	20 257	20 257	20 257	20 257	20 257	20 257	20 257	20 257	20 257	20 257	20 257	243 086	257 356	272 839
Other		2 845	2 845	2 845	2 845	2 845	2 845	2 845	2 845	2 845	2 845	2 845	2 845	34 143	35 012	36 923
Total Expenditure - Standard		548 060	537 872	535 250	536 766	536 172	531 003	541 352	536 172	527 186	542 753	545 090	520 670	6 438 345	6 698 895	7 045 794
Surplus/(Deficit) before assoc.		88 722	82 790	84 662	88 146	90 678	86 715	92 675	84 518	78 614	89 876	90 233	88 834	1 046 461	1 078 012	1 157 826
Share of surplus/ (deficit) of associate		-	-	-	_	-	_	-	-		-	-	-	-	-	-
Surplus/(Deficit)	1	88 722	82 790	84 662	88 146	90 678	86 715	92 675	84 518	78 614	89 876	90 233	88 834	1 046 461	1 078 012	1 157 826

# d. Consolidated budgeted monthly capital expenditure (SA28) MAN Mangaung - Supporting Table SA28 Consolidated budgeted monthly capital expenditure (municipal vote)

Description	Ref	Budget Year 2016/17												Medium Term Revenue and Expenditure Framework			
R thousand		July	August	Sept.	October	Nov.	Dec.	January	Feb.	March	April	May	June	Budget Year 2016/17	Budget Year +1 2017/18	Budget Year +2 2018/19	
Multi-year expenditure to be appropriated	1																
Vote 1 - City Manager		921	1 842	2 763	3 223	3 835	4 604	3 683	4 144	4 452	4 834	5 525	6 216	46 042	84 042	105 045	
Vote 2 - Executive Mayor		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Vote 3 - Corporate Services		568	1 136	1 705	1 989	2 366	2 841	2 273	2 557	2 747	2 983	3 409	3 835	28 409	31 600	30 955	
Vote 4 - Finance		63	126	190	221	263	316	253	285	306	332	379	427	3 162	5 096	5 685	
Vote 5 - Social Services		893	1 785	2 678	3 124	3 718	4 463	3 571	4 017	4 316	4 687	5 356	6 026	44 634	52 914	46 058	
Vote 6 - Planning		-	-	-	-	-	-	-	-	-	-	-	-	-	18 750	19 250	
Vote 7 - Human Settlement and Housing		934	1 867	2 801	3 268	3 889	4 669	3 735	4 202	4 514	4 902	5 602	6 303	46 685	59 496	45 649	
Vote 8 - Economic and Rural Development		142	285	427	499	593	712	570	641	689	748	855	962	7 123	29 000	29 339	
Vote 9 - Engineering Services		9 557	19 114	28 670	33 449	39 804	47 784	38 227	43 006	46 207	50 173	57 341	64 508	477 839	605 592	598 014	
Vote 10 - Water Services		3 916	7 832	11 748	13 705	16 309	19 579	15 663	17 621	18 933	20 558	23 495	26 432	195 792	141 221	185 389	
Vote 11 - Waste and Fleet Management		1 950	3 900	5 850	6 825	8 121	9 749	7 800	8 774	9 428	10 237	11 699	13 162	97 494	75 603	31 423	
Vote 12 - Miscellaneous Services		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Vote 13 - Naledi Infrastructure		275	550	824	962	1 145	1 374	1 099	1 237	1 329	1 443	1 649	1 855	13 741	19 124	20 176	
Vote 14 - Strategic Projects & Service Delivery Regula	tion	3 111	6 222	9 333	10 888	12 957	15 554	12 443	13 999	15 041	16 332	18 665	20 998	155 543	194 543	138 242	
Vote 15 - Electricity - Centlec (Soc) Ltd		3 897	7 794	11 691	13 639	16 230	19 484	15 587	17 536	18 841	20 458	23 381	26 304	194 843	196 790	194 141	
Capital multi-year expenditure sub-total	2	26 226	52 452	78 678	91 792	109 232	131 131	104 905	118 018	126 803	137 687	157 357	177 027	1 311 308	1 513 771	1 449 366	
Single-year expenditure to be appropriated																	
Vote 1 - City Manager		682	1 364	2 046	2 387	2 841	3 4 1 0	2 728	3 069	3 297	3 581	4 092	4 604	34 100	36 000	30 000	
Vote 2 - Executive Mayor		_	-	-	-	-	-	-	_	-	_	-	_	_	_	-	
Vote 3 - Corporate Services		75	150	225	263	312	375	300	338	363	394	450	506	3 750	-	-	
Vote 4 - Finance		-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Vote 5 - Social Services		163	327	490	572	680	817	653	735	790	858	980	1 103	8 168	16 240	32 703	
Vote 6 - Planning		250	500	750	875	1 041	1 250	1 000	1 125	1 209	1 313	1 500	1 688	12 500	159	150	
Vote 7 - Human Settlement and Housing		139	277	416	485	578	694	555	624	671	728	832	936	6 935	10 304	22 825	
Vote 8 - Economic and Rural Development		943	1 886	2 830	3 301	3 928	4716	3 773	4 244	4 560	4 952	5 659	6 366	47 159	13 218	10 000	
Vote 9 - Engineering Services		5 032	10 063	15 095	17 611	20 957	25 158	20 126	22 642	24 328	26 416	30 190	33 963	251 580	5 000	-	
Vote 10 - Water Services		1 598	3 196	4 794	5 593	6 655	7 990	6 392	7 191	7 726	8 389	9 588	10 786	79 897	-	-	
Vote 11 - Waste and Fleet Management		143	286	430	501	597	716	573	645	693	752	859	967	7 162	-		
Vote 12 - Miscellaneous Services		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Vote 13 - Naledi Infrastructure		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Vote 14 - Strategic Projects & Service Delivery Regula	tion	761	1 521	2 282	2 663	3 168	3 804	3 043	3 423	3 678	3 994	4 564	5 135	38 036	-	60 000	
Vote 15 - Electricity - Centlec (Soc) Ltd		110	220	330	385	458	550	440	495	532	578	660	743	5 500	_	-	
Capital single-year expenditure sub-total	2	9 896	19 791	29 687	34 635	41 216	49 479	39 583	44 531	47 846	51 953	59 374	66 796	494 786	80 921	155 678	
Total Capital Expenditure	2	36 122	72 244	108 366	126 427	150 448	180 609	144 488	162 548	174 649	189 640	216 731	243 823	1 806 094	1 594 693	1 605 043	

## e. Consolidated budgeted monthly capital expenditure (standard classification) (SA29)

MAN Mangaung - Supporting Table SA29 Consolidated budgeted monthly capital expenditure (standard classification)

Description	Ref	Budget Year 2016/17											Medium Term Revenue and Expenditure Framework			
R thousand		July	August	Sept.	October	Nov.	Dec.	January	Feb.	March	April	May	June	Budget Year 2016/17	Budget Year +1 2017/18	Budget Year +2 2018/19
Capital Expenditure - Standard	1															
Governance and administration		5 668	11 336	17 003	19 837	23 607	28 339	22 671	25 505	27 404	29 756	34 007	38 258	283 391	269 281	211 522
Executive and council		3 649	7 299	10 948	12 773	15 200	18 247	14 598	16 422	17 645	19 159	21 897	24 634	182 471	194 585	190 537
Budget and treasury office		63	126	190	221	263	316	253	285	306	332	379	427	3 162	5 096	5 685
Corporate services		1 955	3 910	5 865	6 843	8 143	9 776	7 821	8 798	9 453	10 265	11 731	13 197	97 758	69 600	15 300
Community and public safety		2 338	4 677	7 015	8 185	9 740	11 692	9 354	10 523	11 306	12 277	14 031	15 784	116 922	150 899	162 890
Community and social services		762	1 524	2 286	2 667	3 174	3 810	3 048	3 429	3 685	4 001	4 572	5 144	38 104	46 174	67 004
Sport and recreation		210	420	630	735	875	1 050	840	945	1 015	1 103	1 260	1 418	10 500	12 000	15 715
Public safety		294	588	882	1 029	1 224	1 470	1 176	1 323	1 421	1 543	1 764	1 984	14 698	22 925	11 189
Housing		1 072	2 145	3 217	3 753	4 467	5 362	4 290	4 826	5 185	5 630	6 434	7 239	53 620	69 800	68 474
Health		-	-	-	-	-	-	-	-	-	-	-	-	-	-	508
Economic and environmental services		9 469	18 937	28 406	33 140	39 436	47 343	37 874	42 608	45 780	49 710	56 811	63 912	473 425	608 094	663 101
Planning and development		3 236	6 471	9 707	11 325	13 476	16 178	12 943	14 560	15 644	16 987	19 414	21 841	161 782	178 718	199 089
Road transport		6 233	12 466	18 699	21 815	25 960	31 164	24 931	28 048	30 136	32 723	37 397	42 072	311 643	429 321	464 012
Environmental protection		-	-	-	-	-	-	-	-	-	-	-	-	-	55	-
Trading services		18 647	37 294	55 941	65 265	77 665	93 236	74 588	83 912	90 159	97 897	111 883	125 868	932 356	564 009	565 130
Electricity		4 007	8 014	12 021	14 024	16 689	20 034	16 027	18 031	19 373	21 036	24 041	27 046	200 343	196 790	194 141
Water		5 5 1 4	11 028	16 541	19 298	22 965	27 569	22 055	24 812	26 659	28 947	33 083	37 218	275 689	141 221	185 389
Waste water management		8 742	17 484	26 226	30 597	36 410	43 710	34 968	39 339	42 267	45 895	52 452	59 008	437 097	210 000	164 500
Waste management		385	769	1 154	1 346	1 602	1 923	1 538	1 730	1 859	2 019	2 307	2 596	19 227	15 999	21 100
Other		-	-	-	-	-	-	-	-	-	-	-	-	-	2 409	2 400
Total Capital Expenditure - Standard	2	36 122	72 244	108 366	126 427	150 448	180 609	144 488	162 548	174 649	189 640	216 731	243 823	1 806 094	1 594 693	1 605 043
Funded by:	П															
National Government	li	18 388	36 775	55 163	64 357	76 585	91 939	73 551	82 745	88 905	96 536	110 326	124 117	919 386	989 627	1 024 489
Provincial Government		- 10 000	-	- 100	-	-	-	- 10001	02110	-	_	-	-	-	-	1 024 400
District Municipality		_	_	_	_	_	_	_	_	_	_	_	_	_	_	_
Other transfers and grants			_ [		_ [					_		_			[	_
Transfers recognised - capital		18 388	36 775	55 163	64 357	76 585	91 939	73 551	82 745	88 905	96 536	110 326	124 117	919 386	989 627	1 024 489
Public contributions & donations		615	1 230	1 845	2 152	2 561	3 074	2 460	2 767	2 973	3 228	3 689	4 150	30 744	24 109	25 556
Borrowing		11 597	23 194	34 791	40 589	48 301	57 985	46 388	52 186	56 071	60 884	69 582	78 280	579 849	300 000	263 750
Internally generated funds		5 522	11 045	16 567	19 328	23 000	27 611	22 089	24 850	26 700	28 992	33 134	37 276	276 115	280 957	291 249
Total Capital Funding	Н	36 122	72 244	108 366	126 427	150 448	180 609	144 488	162 548	174 649	189 640	216 731	243 823	1 806 094	1 594 693	1 605 043

# f. Consolidated budgeted monthly cash flow. (SA30) MAN Mangaung - Supporting Table SA30 Consolidated budgeted monthly cash flow

MONTHLY CASH FLOWS						Budget Ye	ar 2016/17						Medium Ten	n Revenue and I Framework	Expenditure
R thousand	July	August	Sept.	October	November	December	January	February	March	April	May	June	Budget Year 2016/17	Budget Year +1 2017/18	Budget Year +2 2018/19
Cash Receipts By Source													1		
Property rates	75 262	75 262	75 262	75 262	75 262	75 262	75 262	75 262	75 262	75 262	75 262	75 262	903 140	953 053	1 016 224
Property rates - penalties & collection charges	-	-	-	-	-	-	-	-	-	-	-	-			
Service charges - electricity revenue	189 253	184 766	213 081	186 344	186 344	167 238	195 210	186 346	170 964	197 607	213 374	279 883	2 370 408	2 458 126	2 547 281
Service charges - water revenue	38 458	41 850	49 863	54 150	61 121	66 372	68 453	65 189	57 501	49 601	43 200	44 501	640 258	684 517	736 822
Service charges - sanitation revenue	18 192	18 192	18 192	18 192	18 192	18 192	18 192	18 192	18 192	18 192	18 192	18 192	218 309	231 238	246 548
Service charges - refuse revenue	7 276	7 276	7 276	7 276	7 276	7 276	7 276	7 276	7 276	7 276	7 276	7 276	87 316	92 406	98 281
Service charges - other	-	-	-	-	-	-	-	-	-	-	-	-			
Rental of facilities and equipment	2511	2 590	2 900	2 356	2 850	2 889	2 185	2 451	2 359	3 151	2 385	2 319	30 947	33 688	36 507
Interest earned - external investments	5 235	5 121	5 386	5 123	4 956	5 319	5 535	5 501	5 586	5 632	5 334	5 406	64 134	72 574	77 540
Interest earned - outstanding debtors	13 641	14 981	14 023	13 587	13 569	14 569	13 988	13 130	13 452	12 005	13 891	12 856	163 690	181 275	197 488
Dividends received	-	_	_	_	_	_	_	_	-	-	-	_	-	_	_
Fines	983	983	983	983	983	983	983	983	983	983	983	983	11 797	12 443	13 064
Licences and permits	60	60	59	61	59	61	59	60	61	60	61	59	718	756	793
Agency services	-	_	-		-		-				-	-	-	_	_
Transfer receipts - operational	265 698	98 629	90 000	10 000	215 060	136 129	82 004	4 653	283 494	_	_	_	1 185 668	1 151 996	1 239 218
Other revenue	16 569	16 540	16 892	17 456	15 890	17 981	18 251	17 255	17 235	18 561	17 848	17 761	208 238	188 152	179 987
Cash Receipts by Source	633 138	466 250	493 916	390 791	601 563	512 271	487 397	396 298	652 366	388 330	397 807	464 497	5 884 624	6 060 224	6 389 754
. ,															
Other Cash Flows by Source	050 000	00 500	00.500	4.077	050.000	00.500	00.440	200 200	50.004				004.050	007.507	4 004 400
Transfer receipts - capital	250 000	28 500	22 500	4 077	250 000	32 500	23 412	220 000	50 361			-	881 350	997 587	1 024 489
Contributions recognised - capital & Contributed assets	2 178	2 178	2 178	2 178	2 178	2 178	2 178	2 178	2 178	2 178	2 178	2 178	26 133	20 493	21 978
Proceeds on disposal of PPE	1 948	-	-	-	27 792					41 636		0	71 376	74 951	78 708
Short term loans	-	-	-	-	-	-	-	-	-	-	-	-			
Borrowing long term/refinancing			100 000	-	-	-	150 000		-	-	250 000	-	500 000	250 000	263 750
Increase (decrease) in consumer deposits	400	400	400	400	400	400	400	400	400	400	400	400	4 800	5 200	5 450
Decrease (Increase) in non-current debtors	-	-	-	_	-	-	-	_	-	-	-	_			
Decrease (increase) other non-current receivables	-	-	-	-	-	_	-	_	-	-	_	_			
Decrease (increase) in non-current investments	_	_	_	_	_	_	_	_	_	_	_	_			
Total Cash Receipts by Source	887 663	497 328	618 994	397 446	881 932	547 349	663 387	618 875	705 304	432 544	650 385	467 075	7 368 282	7 408 455	7 784 129
Cash Payments by Type Employee related costs	130 757	131 781	135 901	136 850	137 564	138 251	140 387	141 251	140 564	139 789	139 278	140 027	1 652 399	1 833 050	1 956 196
	4 701	4 701	4 701	4 701	4 701	4 701	4 701	4 701	4 701	4 701	4 701	4 701	56 413	59 522	62 514
Remuneration of councillors															
Finance charges	13 323	13 323	13 323	13 323	13 323 107 853	13 323 102 943	13 323	13 323	13 323	13 323	13 323	13 323	159 880	167 503	175 098
Bulk purchases - Electricity	119 146	109 468	106 977	108 417			112 774	107 853	99 317	114 105	116 326	120 144	1 325 323	1 385 487	1 456 542
Bulk purchases - Water & Sewer	26 790	28 457	32 626	34 569	38 561	43 890	47 790	48 790	40 251	32 790	27 790	24 202	426 503	446 328	467 025
Other materials	13 500	3 550	4 500	5 004	8 201	14 503	8 641	11 988	12 988	10 981	13 561	8 278	115 692	131 333	139 881
Contracted services	85 601	35 201	38 201	42 251	71 253	82 156	67 812	62 136	63 160	65 148	64 812	62 303	740 034	795 905	859 574
Transfers and grants - other municipalities	-	-	-				-	-	-	-	-	_	-	-	-
Transfers and grants - other	2 700	2 800	2 500	2 600	2 750	2 800	2 706	2 601	2 700	2 800	2 850	1 017	30 823	40 184	45 353
Other expenditure	63 001	23 901	28 251	31 098	40 986	32 565	33 008	30 098	31 361	38 009	36 561	37 919	426 756	575 176	605 050
Cash Payments by Type	459 519	353 181	366 980	378 813	425 193	435 132	431 141	422 740	408 364	421 645	419 202	411 914	4 933 824	5 434 488	5 767 234
Other Cash Flows/Payments by Type															
Capital assets	243 506	63 157	88 501	127 988	145 001	189 901	135 259	136 980	139 501	140 561	150 252	200 337	1 760 942	1 514 958	1 524 791
Repayment of borrowing			17 823			17 823			17 823			17 823	71 293	73 532	76 465
Other Cash Flows/Payments	55 487	5 679	6 003	5 987	7 326	8 952	9 874	15 487	20 487	16 586	15 487	18 489	185 844	272 204	418 313
Total Cash Payments by Type	758 512	422 017	479 307	512 788	577 519	651 809	576 274	575 207	586 175	578 792	584 941	648 563	6 951 902	7 295 182	7 786 802
NET INCREASE/(DECREASE) IN CASH HELD	129 152	75 311	139 687	(115 342)	304 413	(104 460)	87 113	43 668	119 129	(146 249)	65 444	(181 488)	416 380	113 274	(2 673)
Cash/cash equivalents at the month/year begin:	382 606	511 758	587 069	726 757	611 415	915 828	811 369	898 482	942 150	1 061 279	915 031	980 475	382 606	798 987	912 260
Cash/cash equivalents at the month/year end:	511 758	587 069	726 757	611 415	915 828	811 369	898 482	942 150	1 061 279	915 031	980 475	798 987	798 987	912 260	909 587

# 11. ANNUAL BUDGETS AND SERVICE DELIVERY AGREEMENTS - ENTITY

- (a) The entity
  - (i) The municipality has established a municipal entity called CENTLEC (SOC);
  - (ii) The municipality has entered into Service Delivery Agreement (SDA) and Sale of Business (SOB)Agreement and the SDA specifically provide that the said agreement will "commence on the Effective Date and shall subject to clause 42 endure indefinitely unless superseded by national legislation" SDA clause 8;
  - (iii) Electricity services to communities reticulation of electricity and maintenance of electricity infrastructure:
  - (iv) The Service Delivery Agreement (SDA) duration is still in force.
    - (a) Aggregated annual budget of the entity SA31:

MAN Mangaung - Supporting Table SA31 Aggregated entity budget

Description	Ref	2012/13	2013/14	2014/15	Cu	ırrent Year 2015/	16	2016/17 Mediur	n Term Revenue Framework	& Expenditure
R million		Audited Outcome	Audited Outcome	Audited Outcome	Original Budget	Adjusted Budget	Full Year Forecast	Budget Year 2016/17	Budget Year +1 2017/18	Budget Year +2 2018/19
Financial Performance										
Property rates		-	-	-	-	-	-	-	_	-
Service charges		1 747	1 805	1 888	2 411	2 276	2 276	2 444	2 534	2 626
Investment revenue		91	98	110	107	23	23	25	27	30
Transfers recognised - operational		-	-	-	48	8	8	35	31	39
Other own revenue		62	74	70	35	24	24	28	30	33
Contributions recognised - capital & contributed assets										
Total Revenue (excluding capital transfers and contrib	bution	1 900	1 977	2 069	2 601	2 331	2 331	2 532	2 623	2 728
Employee costs		47	72	203	278	230	230	246	263	281
Remuneration of Board Members		1	1	1	2	2	2	2	2	2
Depreciation & asset impairment		119	96	83	117	81	81	85	100	106
Finance charges		244	272	280	135	144	144	143	142	142
Materials and bulk purchases		1 120	1 175	1 301	1 434	1 372	1 372	1 501	1 573	1 656
Transfers and grants		-	-	0	14	9	9	35	31	39
Other expenditure		295	304	227	342	295	295	284	303	304
Total Expenditure		1 827	1 920	2 096	2 321	2 132	2 132	2 296	2 414	2 529
Surplus/(Deficit)		73	57	(27)	280	199	199	236	209	199
Capital expenditure & funds sources										
Capital expenditure										
Transfers recognised - operational		115	68	26	26	26	26	9	25	25
Public contributions & donations		10	26	15	21	21	21	23	24	26
Borrowing		-	-	-	-	-	-	-	-	-
Internally generated funds		19	138	245	278	199	199	169	148	144
Total sources		144	232	287	325	246	246	200	197	194
Financial position										
Total current assets		1 853	2 076	858	2 275	969	969	996	1 027	1 063
Total non current assets		1 932	2 077	3 742	3 203	3 839	3 839	4 063	4 298	4 547
Total current liabilities		396	377	599	572	452	452	480	507	537
Total non current liabilities		2 482	2 731	1 490	2 918	1 794	1 794	1 901	2 011	2 128
Equity		907	1 044	2 511	1 989	2 563	2 563	2 678	2 806	2 944
Cash flows										
Net cash from (used) operating		133	402	247	585	193	193	403	378	219
Net cash from (used) investing		(167)	(427)	(429)	(266)	(234)	(234)	(190)	(187)	(184
Net cash from (used) financing		217	(0)	(0)	-	-	-	(164)	(164)	(5
Cash/cash equivalents at the year end		346	320	137	456	416	416	465	493	524

- (c) An executive summary of the annual budget and multi-year business plan:
  - (i) The municipal entity is wholly owned by the City;
  - (ii) The City has established Board of Directors who will oversees the activities of the municipal entity on the behalf of the municipality. A political and administrative representative of the City serve on the Board of Directors of Centlec to protect the interest of the Shareholder:
  - (iii) The primary mandate of the municipal entity is to provide electricity services to communities reticulate electricity and maintain the electricity infrastructure;
  - (iv) The funding of the municipal entity is derived from the sale of electricity and grant received from the Department of Energy for Electrification.
  - (v) In the main the SDA provide for rendering of electricity services in compliance with the requirement of the National Electricity Regulator as stipulated in the Distribution and Generation Licences. On an annual basis the services discharged by the municipal entity are articulated in the Business Plan of the Entity that is approved by the Board of Directors and subsequently by the municipality. The City and the municipal entity has embarked on the process of reviewing the SDA and SOB;
  - (vi) The City reviews and provide comments on the Annual Business Plan of the entity and ensures that critical matters related to electricity services maintenance of infrastructure and compliance to licenses conditions are captured in the IDP of the City;

(vii) The municipal entity has played a critical role in installing electricity infrastructure to anchor future development maintenance of electricity infrastructure to ensure reliable electricity supply efficient provision of electricity services and extending and connecting households to electricity services

# 12. CONTRACTS HAVING FUTURE BUDGETARY IMPLICATIONS

Included in the budget are costs for one (1) main contract for services which will impose financial obligations on the municipality beyond the MTREF period.

Past and Current Costs of Contract (SA32)

MAN Mangaung - Supporting Table SA32 List of external mechanisms

External mechanism	Yrs/ Mths	Period of agreement 1.	Service provided	Expiry date of service delivery	Monetary value of agreement 2.
Name of organisation	Withs	Number		agreement or contract	R thousand
ABSA BANK			Banking Services	31 August 2018	6 750
BLOEM WATER			Purified & Raw Water	22 November 2022	476 503

# 13. CAPITAL EXPENDITURE DETAILS

a. Details of Capital Expenditure by class and sub-class areas are provided below in Table SA 34a:

MAN Mangaung - Supporting Table SA34a Consolidated capital expenditure on new assets by asset class

MAN Mangaung - Supporting Table  Description	Ref	2012/13	2013/14	2014/15		rrent Year 2015/		2016/17 Mediu	m Term Revenue Framework	& Expenditure
R thousand	1	Audited	Audited	Audited	Original	Adjusted	Full Year	Budget Year	Budget Year	Budget Year
Capital expenditure on new assets by Asset Cla		Outcome	Outcome	Outcome	Budget	Budget	Forecast	2016/17	+1 2017/18	+2 2018/19
nfrastructure		498 085	529 541	_	885 277	883 964	883 964	915 632	834 717	809 19
Infrastructure - Road transport		152 685	54 289	_	201 080	166 974	166 974	206 795	283 400	274 17
Roads, Pavements & Bridges		152 685	54 289		201 080	166 974	166 974	206 795	283 400	274 17
Storm water		-	-		-	-	-			
Infrastructure - Electricity		129 827	122 391	-	219 598	191 635	191 635	148 871	139 201	127 86
Generation		-			-	-	-	-	-	-
Transmission & Reticulation		129 827	122 391		219 598	191 635	191 635	148 871	137 301	127 86
Street Lighting		-			-	-	-	-	1 900	-
Infrastructure - Water		90 421	128 144	-	61 063	72 229	72 229	65 455	49 221	58 20
Dams & Reservoirs		-			-					
Water purification Reticulation		90 421	128 144		61 063	72 229	72 229	65 455	49 221	58 20
Infrastructure - Sanitation		105 921	220 952	_	398 337	452 127	452 127	396 084	227 800	195 97
Reticulation		103 921	220 932	_	390 331	432 121	432 127	330 004	227 000	193 97
Sewerage purification		105 921	220 952		398 337	452 127	452 127	396 084	227 800	195 97
Infrastructure - Other		19 231	3 765	_	5 200	1 000	1 000	98 427	135 095	152 96
Waste Management			3 765		5 200	1 000	1 000	14 535	15 053	17 92
Transportation	2	19 231			-	-	-	83 892	120 042	135 04
Gas					-	-	_			
Other	3				-	-	-			
• "								<u>.</u>		
Community Parks & gardens		28 138 1 503	<b>55 038</b> 17 986	_	<b>84 586</b> 45 539	<b>58 947</b> 21 700	<b>58 947</b> 21 700	81 112 18 500	65 718 14 000	<b>64 09</b> 28 60
Sportsfields & stadia		16 043	9 964		8 040	8 040	8 040	9 500	11 000	10 65
Swimming pools		4 569			-	-	-			
Community halls		-	8 038		-	-	-			
Libraries Recreational facilities		5 961	13 106		10 000	10 000	10 000	8 409	8 000	8 50
Fire, safety & emergency			10 100		-	-	-	0.00		
Security and policing		63	5 537		7 850	8 050	8 050	7 787	8 000	5 00
Buses Clinics	7	_			-	-	-			
Museums & Art Galleries		_			_	_	_			
Cemeteries		-			-	-	-			
Social rental housing Other	8	-	406		- 13 157	- 11 157	- 11 157	36 916	24 718	11 33
Ottler			400		13 137	11 131	11 137	30 910	24 / 10	11 33
Heritage assets		4 794	2 329	_	-	-	_	_	-	-
Buildings Other	9	4 794	2 329							
Other	9		2 329							
Investment properties		-	-	_	50 000	46 600	46 600	48 500	76 500	17 00
Housing development					50 000	46 600	46 600	48 500	76 500	17 00
Other										
Other assets		56 125	118 471	_	252 085	221 001	221 001	284 534	263 005	280 57
General vehicles		17 174	28 092		91 256	91 256	91 256	79 849	50 000	-
Specialised vehicles Plant & equipment	10	2 985	1 260	-	1 646	2 526	2 526	- 764	3 297	4 18
Computers - hardware/equipment		4 698	4 455		750	-	-	500	500	52
Furniture and other office equipment		12 214	31 463		10 200	10 350	10 350	6 060	2 955	4 80
Abattoirs		-			-	-	-			
Markets Civic Land and Buildings		2 718	43 152		44 743	31 499	31 499	43 782	53 410	54 75
Other Buildings		-	4 894		102 920	82 720	82 720	153 579	152 043	216 24
Other Land		9 710			-	-	-			
Surplus Assets - (Investment or Inventory) Other		6 624	5 155		- 570	2 650	2 650	_	800	١.
									İ	
Agricultural assets List sub-class			-		-	-			-	-
EIG OUD GUOO										
Biological assets		_	_	_	_	_	_	_	1 000	1 00
List sub-class		_	_	_	-	-			1 000	1 00
Intensibles										
Intangibles Computers - software & programming			-	_	-	-			_	<u> </u>
Other (list sub-class)										
Total Capital Expenditure on new assets	1	587 142	705 378	-	1 271 948	1 210 513	1 210 513	1 329 778	1 240 940	1 171 86
Specialised vehicles		-	-	_	- 1	- 1	_	-		
Refuse										
Fire Conservancy										
Ambulances										

Most projects under the Infrastructure class and sub-class are for the development and construction until projects are finalized safe for projects that are implemented in phases.

MAN Mangaung - Supporting Table SA34b Consolidated capital expenditure on existing assets by asset class

Description	Ref	2012/13	2013/14	2014/15		irrent Year 2015/		2016/17 Mediur	n Term Revenue	& Expenditure
		Audited	Audited	Audited	Original	Adjusted	Full Year	Budget Year	Framework Budget Year	Budget Year
R thousand	1	Outcome	Outcome	Outcome	Budget	Budget	Forecast	2016/17	+1 2017/18	+2 2018/19
Capital expenditure on renewal of existing assets by	Asset									
<u>Infrastructure</u>		157 625	268 775		517 500	582 786	582 786	469 610	345 515	423 771
Infrastructure - Road transport		50 213	113 978	-	110 040	182 723	182 723	102 999	143 317	187 814
Roads, Pavements & Bridges Storm water		50 213	113 978		110 040	182 723	182 723	102 999	143 317	187 814
Infrastructure - Electricity		29 525	26 332	_	109 759	58 487	58 487	57 657	62 649	66 275
Generation		25 525	20 002		103 7 03	-	-	01 001	02 040	00 270
Transmission & Reticulation		29 525	26 332		109 759	58 487	58 487	57 657	62 649	66 275
Street Lighting						_	_			
Infrastructure - Water		66 767	110 532	-	234 000	260 519	260 519	251 008	117 000	142 183
Dams & Reservoirs						-	-			
Water purification						-	-			
Reticulation		66 767	110 532		234 000	260 519	260 519	251 008	117 000	142 183
Infrastructure - Sanitation		5 533	10 939	-	54 000	67 721	67 721	47 674	12 000	14 000
Reticulation						-	-			
Sewerage purification		5 533	10 939		54 000	67 721	67 721	47 674	12 000	14 000
Infrastructure - Other		5 585	6 994	=	9 700	13 335	13 335	10 272	10 550	13 500
Waste Management		5 585	6 994		9 600	11 500	11 500	10 272	10 550	13 500
Transportation Gas	2				-	1 735	1 735			
Gas Other	3				100	100	100			
Outer	°				100	100	100			
Community		1 734	4 421	_	_	12 298	12 298	5 000	1 800	1 500
Parks & gardens						754	754			
Sportsfields & stadia Swimming pools			4 421			6 404	6 404			
Community halls		1 734				_	_			
Libraries						-	-			
Recreational facilities						-	-	-	-	1 500
Fire, safety & emergency Security and policing			_			5 140	5 140	5 000	1 800	_
Buses	7									
Clinics										
Museums & Art Galleries Cemeteries										
Social rental housing	8									
Other										
							200			
Heritage assets Buildings		-	_	_	-	320 320	320 320	_	_	
Other	9					020	020			
Investment properties Housing development		_	-	_	-	<b>2 717</b> 2 717	2 717 2 717		<b>600</b>	
Other						27.17	2711		000	
Other assets General vehicles		435	80 946 35 028		4 443	42 546	42 546	1 707	5 837	7 908
Specialised vehicles	10	_	-	_	-	_	_	-	-	_
Plant & equipment			31 753		2 113	4 068	4 068	1 197	2 128	3 708
Computers - hardware/equipment		425	0.000		1 030	-	- 5.040	500	800	1 000
Furniture and other office equipment Abattoirs		435	8 263		800	5 640	5 640	10	500	800
Markets					-	-	-	-	2 409	2 400
Civic Land and Buildings Other Buildings			5 903		500	17 004	17 004			
Other Buildings Other Land						15 835	15 835			
Surplus Assets - (Investment or Inventory)										
Other										
Agricultural assets		-	-	_	-	_	_	-	-	
List sub-class										
Biological assets		-	-	_	-			-	-	-
List sub-class										
<u>Intangibles</u>		_	_	_	-		_	_	_	_
Computers - software & programming										
Other (list sub-class)										
Total Capital Expenditure on renewal of existing asse	tj 1	159 794	354 143	-	521 943	640 667	640 667	476 317	353 752	433 179
Specialised vehicles		-	-	-	-	-	-	-	-	-
Refuse Fire										
Conservancy										
Ambulances	<u> </u>									
Renewal of Existing Assets as % of total capex		21.4%	33.4%	0.0%	29.1%	34.6%	34.6%	26.4%	22.2%	27.0%
Renewal of Existing Assets as % of deprecn"		42.4%	74.5%	0.0%	99.0%	130.2%	130.2%	76.8%	54.1%	63.1%

MAN Mangaung - Supporting Table SA34c Consolidated repairs and maintenance by asset class

Description	Ref	2012/13	2013/14	2014/15	Cı	irrent Year 2015/	16	2016/17 Mediu	n Term Revenue Framework	& Expenditure
R thousand	1	Audited Outcome	Audited Outcome	Audited Outcome	Original Budget	Adjusted Budget	Full Year Forecast	Budget Year 2016/17	Budget Year +1 2017/18	Budget Year +2 2018/19
Repairs and maintenance expenditure by Asset Cla	ıss/Sub		Outcome	Outcome	Duaget	Duuget	Torecast	2010/17	112017/10	12 2010/13
<u>Infrastructure</u>		117 919	201 860	-	290 037	285 693	285 693	181 498	192 133	202 075
Infrastructure - Road transport		59 182	60 388	1	68 945	107 198	107 198	49 076	52 385	54 580
Roads, Pavements & Bridges		59 182	60 388		68 945	107 198	107 198	49 076	52 385	54 580
Storm water						-	-			
Infrastructure - Electricity		40 632	70 828	-	124 727	80 550	80 550	61 318	64 412	68 072
Generation		-				-	-			
Transmission & Reticulation		46 187	31 555		75 954	34 696	34 696	61 318	64 412	68 072
Street Lighting		(5 555)	39 274		48 774	45 853	45 853			
Infrastructure - Water		8 962	56 351	-	63 403	70 461	70 461	42 929	45 664	48 288
Dams & Reservoirs						-	-			
Water purification		0.000	50.054		C2 402	70.404	70.404	40.000	45.004	40.000
Reticulation		8 962	56 351		63 403	70 461	70 461	42 929	45 664	48 288
Infrastructure - Sanitation		5 065	14 117	_	21 257	21 589	21 589	28 175	29 671	31 135
Reticulation		E 005	14 117		04.057	- 01 500	24 500	20 175	20.674	24.425
Sewerage purification		5 065 4 078	14 117 176		21 257 11 705	21 589 5 896	21 589 5 896	28 175	29 671	31 135
Infrastructure - Other		3 965		-	10 931	4 931	4 931	_	_	_
Waste Management	2	3 905	176		774	4 931 774	4 931 774			
Transportation Gas	4				- 114					
Other	3	112			-	191	- 191			
Other	3	112			-	191	191			
Community		1 329	6 702	_	14 798	10 872	10 872	39 022	40 828	42 367
Parks & gardens		117	1 287		4 451	5 332	5 332	31 616	33 214	34 545
Sportsfields & stadia		-	50		210	210	210	5	5	6
Swimming pools Community halls		-			-	-	-			
Libraries		1 032	1		369	152	152			
Recreational facilities		-	5 365		2 644	1 544	1 544	1 317	1 390	1 459
Fire, safety & emergency		180			26	-	-	0.000		0.057
Security and policing Buses	7	_			1 481	1 007	1 007	6 083	6 219	6 357
Clinics	'	_			_					
Museums & Art Galleries		-			-					
Cemeteries		-			2 691					
Social rental housing Other	8	-			2 926	2 626	2 626			
Culci					2 320	2 020	2 020			
<u>Heritage assets</u>		-	-	-	-	-	-	-	-	_
Buildings	9									
Other	9									
Investment properties		_	1 576	-	10 492	21 480	21 480	-	_	_
Housing development										
Other			1 576		10 492	21 480	21 480			
Other assets		42 531	54 845	_	108 330	118 840	118 840	141 784	145 674	154 331
General vehicles		18 630	27 437		68 430	51 498	51 498	27 941	28 774	30 313
Specialised vehicles	10	-	-	-	-	-	-	-	-	-
Plant & equipment		882	998		2 572 1 594	4 188	4 188	61 091 58	66 628	72 191 64
Computers - hardware/equipment Furniture and other office equipment		10 327	10 051		12 206	22 449	22 449	8 445	8 965	9 463
Abattoirs		-			-	-	-			
Markets		185	393		589	579	579			
Civic Land and Buildings Other Buildings		11 432 813	13 360 1 161		21 208 1 540	36 668 3 458	36 668 3 458	43 548	40 507	41 524
Other Land		- 013	1 101		1 540	3 430	3 430			
Surplus Assets - (Investment or Inventory)		-			-					
Other		262	1 445		191			701	740	777
Agricultural assets		_	_	_	_	_	_	_	_	_
List sub-class										
Biological assets		_	_	_	_	_	_	_	_	
List sub-class										
<u>Intangibles</u>		_	_	_	_		_			_
Computers - software & programming		_								
Other (list sub-class)										
Total Repairs and Maintenance Expenditure	1	161 778	264 983	-	423 657	436 885	436 885	362 304	378 635	398 773
Specialised vehicles Refuse		-	-	-	-	-	-	-	-	_
Fire										
Conservancy Ambulances										
R&M as a % of PPE	+	4 70/	2.40/	0.00/	2.40/	2.00/	2.00/	0.20/	0.00/	0.40/
KOW AS A % OF PPE		1.7% 3.9%	2.4% 5.3%	0.0% 0. <b>%14</b>	3.1% 6.8%	3.0% 7.4%	3.0% 7.4%	2.3% 5.6%	2.2% 5.7%	2.1% 5.7%

MAN Mangaung - Supporting Table SA34d Consolidated Depreciation by asset class

MAN Mangaung - Supporting Table  Description	Ref	2012/13	2013/14	2014/15		ırrent Year 2015/	16	2016/17 Mediu	m Term Revenue	& Expenditure
		Audited	Audited	Audited	Original	Adjusted	Full Year	Budget Year	Framework  Budget Year	Budget Year
R thousand	1	Outcome	Outcome	Outcome	Budget	Budget	Forecast	2016/17	+1 2017/18	+2 2018/19
Depreciation by Asset Class/Sub-class										
<u>Infrastructure</u>		306 146	-	-	428 367	392 860	392 860	-	_	-
Infrastructure - Road transport		116 062	-	-	177 271	177 271	177 271	-	-	-
Roads, Pavements & Bridges Storm water		116 062			177 271	177 271	177 271			
Infrastructure - Electricity		97 596	_	_	95 400	59 892	59 892	_	_	_
Generation		0,000			00 400	-	-			
Transmission & Reticulation		97 141			95 400	59 892	59 892			
Street Lighting		455				_	_			
Infrastructure - Water		26 543	-	_	50 036	50 036	50 036	-	_	_
Dams & Reservoirs						-	-			
Water purification						-	-			
Reticulation		26 543			50 036	50 036	50 036			
Infrastructure - Sanitation		48 008	-	-	72 286	72 286	72 286	-	-	-
Reticulation						-	-			
Sewerage purification		48 008			72 286	72 286	72 286			
Infrastructure - Other		17 936	-	-	33 374	33 374	33 374	-	-	-
Waste Management		17 936			22 167	22 167	22 167			
Transportation	2					-	-			
Gas Other	3				11 208	11 208	11 208			
Culei	"				11 200	11200	11 200			
Community		26 683	_	_	30 086	30 086	30 086	-	-	-
Parks & gardens		1 799			5 597	5 597	5 597			
Sportsfields & stadia Swimming pools		8 923 1 654			11 223 2 138	11 223 2 138	11 223 2 138			
Community halls		1 004			2 100	2 100	2 100			
Libraries										
Recreational facilities Fire, safety & emergency										
Security and policing		5 146			6 434	6 434	6 434			
Buses	7									
Clinics										
Museums & Art Galleries Cemeteries		2 914			4 694	4 694	4 694			
Social rental housing	8	2 3 14			4 034	4 034	4 034			
Other		6 247								
Heritage assets		_	_	_	_	_	_			
Buildings					_				_	_
Other	9									
Investment properties		_	_	_	_	_	_	_	_	
Housing development					-	-			_	_
Other										
Other assets		37 647	_	_	68 931	68 931	68 931	_	_	_
General vehicles		19 604			47 623	47 623	47 623	_	_	_
Specialised vehicles	10	-	-	_	-	-	-	-	_	_
Plant & equipment		5 187								
Computers - hardware/equipment Furniture and other office equipment		2 826								
Abattoirs										
Markets										
Civic Land and Buildings Other Buildings		9 995			21 308	21 308	21 308			
Other Land		3 333			21 300	21 000	21 300			
Surplus Assets - (Investment or Inventory)										
Other		36								
Agricultural assets		-	_	_	-	-	_		-	-
List sub-class										
Biological assets		-	-	_	-	-		-	_	_
List sub-class										
<u>Intangibles</u>		6 206	_	_	-	_	_	_	_	_
Computers - software & programming Other (list sub-class)		6 206								
Total Depreciation	1	376 682		_	527 384	491 877	491 877		_	_
		310 002			JEI 304	431011	491011			
Specialised vehicles		-	-	-	-	-	-	-	-	-
Refuse Fire										
Conservancy										
Ambulances										

MAN Mangaung - Supporting Table SA35 Consolidated future financial implications of the capital budget

Vote Description	Ref	2016/17 Mediun	n Term Revenue Framework	& Expenditure		Forec	casts	
R thousand		Budget Year 2016/17	Budget Year +1 2017/18	Budget Year +2 2018/19	Forecast 2019/20	Forecast 2020/21	Forecast 2021/22	Present value
Capital expenditure	1							
Vote 1 - City Manager		80 142	120 042	135 045	138 242	142 665	146 803	154 798
Vote 2 - Executive Mayor		-	-	-	-	-	_	-
Vote 3 - Corporate Services		32 159	31 600	30 955	31 688	32 702	33 650	37 882
Vote 4 - Finance		3 162	5 096	5 685	5 820	6 006	6 180	5 500
Vote 5 - Social Services		52 801	69 154	78 761	80 625	83 205	85 618	76 200
Vote 6 - Planning		12 500	18 909	19 400	19 859	20 495	21 089	18 769
Vote 7 - Human Settlement and Housing		53 620	69 800	68 474	70 095	72 338	74 436	66 248
Vote 8 - Economic and Rural Development		54 282	42 218	39 339	40 270	41 559	42 764	38 060
Vote 9 - Engineering Services		729 419	610 592	598 014	612 169	631 758	650 079	578 571
Vote 10 - Water Services		275 689	141 221	185 389	189 777	195 850	201 530	179 361
Vote 11 - Waste and Fleet Management		104 656	75 603	31 423	32 166	33 196	34 158	30 401
Vote 12 - Miscellaneous Services		-	-	_	-	-	_	-
Vote 13 - Naledi Infrastructure		13 741	19 124	20 176	20 653	21 314	21 932	-
Vote 14 - Strategic Projects & Service Delivery Regulat	ion	193 579	194 543	198 242	202 934	209 428	215 502	191 797
Vote 15 - Electricity - Centlec (Soc) Ltd		200 343	196 790	194 141	198 736	205 096	211 044	187 596
List entity summary if applicable								
Total Capital Expenditure		1 806 094	1 594 693	1 605 043	1 643 035	1 695 612	1 744 785	1 565 183
Future operational costs by vote	2							
Vote 1 - City Manager	_	1 603	2 641	2 582	1 500	3 076	1 615	3 183
Vote 2 - Executive Mayor			_	_	-	-	_	0.00
Vote 3 - Corporate Services		643	695	592	344	705	370	779
Vote 4 - Finance		63	112	109	63	129	68	113
Vote 5 - Social Services		1 056	1 521	1 506	875	1 794	942	1 567
Vote 6 - Planning		250	416	371	215	442	232	386
Vote 7 - Human Settlement and Housing		1 072	1 536	1 309	761	1 560	819	1 362
Vote 8 - Economic and Rural Development		1 086	929	752	437	896	470	783
Vote 9 - Engineering Services		14 588	13 433	11 434	6 642	13 621	7 150	11 895
Vote 10 - Water Services		5 514	3 107	3 545	2 059	4 223	2 216	3 688
Vote 11 - Waste and Fleet Management		2 093	1 663	601	349	716	376	625
Vote 12 - Miscellaneous Services			-	_	_	-	_	"-
Vote 13 - Naledi Infrastructure		275	421	386	224	460	241	_
Vote 14 - Strategic Projects & Service Delivery Regulat	l ion	3 872	4 280	3 790	2 202	4 515	2 370	3 943
Vote 15 - Electricity - Centlec (Soc) Ltd		4 007	4 329	3 712	2 156	4 422	2 321	3 857
List entity summary if applicable			- 023	- 0712	2 100	-	_	"-
Total future operational costs		36 122	35 083	30 688	17 827	36 557	19 189	32 180
•		""	00 000	00 000	02.	0000.		02.00
Future revenue by source	3	44.400	44.075	44 553	44 700	44.04=	40.040	40.000
Property rates		11 136	11 275	11 557	11 702	11 947	12 246	10 899
Property rates - penalties & collection charges		_	-	-	-	-	_	
Service charges - electricity revenue		23 921	24 220	24 826	25 136	25 664	26 305	23 412
Service charges - water revenue		8 470	8 576	8 790	8 900	9 087	9 314	8 290
Service charges - sanitation revenue		6 109	6 185	6 340	6 419	6 554	6 718	5 979
Service charges - refuse revenue		164	166	170	172	176	180	160
Service charges - other		_	_	_	-	-	_	
Rental of facilities and equipment		20	20	21	21	21	22	20
List other revenues sources if applicable								-
List entity summary if applicable								
Total future revenue		49 820	50 443	51 704	52 350	53 449	54 786	48 759
Net Financial Implications		1 792 396	1 579 333	1 584 028	1 608 512	1 678 720	1 709 188	1 548 604

Supporting Table SA36 - Consolidated detailed Capital Budget.

MAN Mangaung - Supporting Table SA36 Consolidated detailed capital budget

Municipal Vote/Capital project	Ref	Program(Project description	Droinet number	IDP Goal	Approved (Yes/No)	Asset Class	Asset Sub-Class	GPS co-ordinates	2016/17 Medi	um Term Revenue Framework	& Expenditure	Project inf	ormation
R thousand	4	Program/Project description	Project number	code 2	6		3	5	Budget Year 2016/17	Budget Year +1 2017/18	Budget Year +2 2018/19	Ward location	New or rene
arent municipality: OFFICE OF THE CITY MANAGER													
OFFICE OF THE CITT MANAGER		CONTROL CENTRE	6122010014			INFRASTRUCTURE	CAR PARKS, BUS TERMINALS AND TAXI RANKS				20 000 000		
		BOTSHABELO NON MOTORIZED TRANSPORT	6122010014			INFRASTRUCTURE	CAR PARKS, BUS TERMINALS AND TAXI RANKS		_	10 000 000	20 000 000	ALL	N
			I						-	1	_	ALL	I N
		THABA NCHU NON MOTORIZED TRANSPORT IPTN PH 1A MAPHISA RD TRUNK STATIONS	6122010003 6122010012			INFRASTRUCTURE INFRASTRUCTURE	CAR PARKS, BUS TERMINALS AND TAXI RANKS CAR PARKS, BUS TERMINALS AND TAXI RANKS		_	10 000 000 16 000 000	1	ALL	l N
		IPTN PH 1A FORT HARE RD TRUNK STATIONS	6122010012			INFRASTRUCTURE			_	32 000 000	1	ALL	I N
		MANGAUNG NON MOTORIZED TRANSPORT	6122010011			INFRASTRUCTURE	CAR PARKS, BUS TERMINALS AND TAXI RANKS  CAR PARKS, BUS TERMINALS AND TAXI RANKS		-	32 000 000	10 000 000	ALL	l N
			I						4 000 000		10 000 000		I N
		IPTN ELLA STREET - NON MOTORIZED TRANSPORT IPTN ELIZABETH STREET - NON MOTORISED TRANSPORT	6122010007 6122010001			INFRASTRUCTURE	CAR PARKS, BUS TERMINALS AND TAXI RANKS		1 000 000		_	ALL ALI	l N
			I			INFRASTRUCTURE	CAR PARKS, BUS TERMINALS AND TAXI RANKS			10 000 000	_		N
		IPTN PARK ROAD - NON MOTORIZED TRANSPORT	6122010008			INFRASTRUCTURE	CAR PARKS, BUS TERMINALS AND TAXI RANKS		2 500 000		-	ALL	N N
		IPTN PH 1A MAPHISA RD TRUNK (CURRENT CONTRACT)	6122010010			INFRASTRUCTURE	CAR PARKS, BUS TERMINALS AND TAXI RANKS		4 600 000	1	-	ALL	N N
		IPTN PH 1A FORT HARE STREET TRUNK CORRIDOR - NMT (1KM TRUNK)	6122010005			INFRASTRUCTURE	CAR PARKS, BUS TERMINALS AND TAXI RANKS		13 000 000		-	ALL	l N
		IPTN PH 1A HARVEY ROAD TRUNK CORRIDOR - NMT (1KM TRUNK)	6122010006			INFRASTRUCTURE	CAR PARKS, BUS TERMINALS AND TAXI RANKS		13 000 000			ALL	N N
		IPTN PH 1B FORT HARE & HARVEY RDS TRUNK (1KM 4 LANES)	6122010009			INFRASTRUCTURE	CAR PARKS, BUS TERMINALS AND TAXI RANKS		44 542 000		1	ALL	l N
		INTELLIGENT TRANSPOST SYSTEM	6122010015			INFRASTRUCTURE	CAR PARKS, BUS TERMINALS AND TAXI RANKS			3 000 000		ALL	l N
		IPTN DEPOT	6122010013			INFRASTRUCTURE	CAR PARKS, BUS TERMINALS AND TAXI RANKS			9 042 000	40 000 000	ALL	l N
RPORATE SERVICES													
		CONSTRUCTION OF A NEW COMMUNITY CENTRE IN THABA NCHU	613701001			COMMUNITY	SWIMMING POOLS	29° 12' .47.34"S 26° 50' 35.74"E	3 000 000		1	ALL	l N
		UPGRADING OF BOTSHABELO STADIUM	613702003			COMMUNITY	SPORTSFIELDS AND STADIA	29° 13′ 53.98″S 26° 42′ 03.36″E	1 000 000		1	34	N N
		UPGRADING OF BILLY MURISON STADIUM	613702001			COMMUNITY	SPORTSFIELDS AND STADIA	29° 08' 01.90"S 26° 14' 58.60"E	1 500 000		4 000 000	29	N N
		JOHNSON BENDILE STADIUM: CONSTRUCTION	613702005			COMMUNITY	SPORTSFIELDS AND STADIA	29° 08′ 27.29″S 26° 14′ 10.32″E	1 500 000		1	16	N
		UPGRADING OF SELOSESHA STADIUM	613702002			COMMUNITY	SPORTSFIELDS AND STADIA	29° 12′ 09.04″S 26° 48′ 27.18″E	1 500 000		1	2	N
		REHABILITATION OF FREEDOM SQUARE SPORT CENTRE	613702004			COMMUNITY	SPORTSFIELDS AND STADIA	29° 10′ 30.16″S 26° 14′ 57.19″E	2 000 000		1	40	l N
		UPGRADING OF MMABANA STADIUM	613703009			COMMUNITY	SPORTSFIELDS AND STADIA		2 000 000		1	6	N
		RENOVATION OF HISTORICAL BUILDING: CITY HALL	613703007			OTHER ASSETS	SECURITY MEASURES	29° 06′ 48.48″S 26° 12′ 55.89″E	2 000 000	2 000 000	1 000 000	34	l N
		NEW OFFICE BLOCK: MANGAUNG	613703001			OTHER ASSETS	CIVIC LAND AND BUILDINGS	29° 06′ 48.48″S 26° 12′ 55.89″E	2 000 000	4 000 000		19	l N
		REHABILITATION OF ARTHER NATHAN SWIMMING POOL	613703008			COMMUNITY	SWIMMING POOLS	29° 06′ 31.48″S 26° 13′ 20.65″E	2 500 000	3 000 000	3 500 000	19	N
		MULTI PURPOSE CENTRE: GRASSLAND 2	613703005			COMMUNITY	SWIMMING POOLS	29° 09′ 00.66"S 26° 16′ 52.22"E	2 909 070	2 000 000		19	l N
		NEW OFFICE BLOCK - BOTSHABELO	613703003			OTHER ASSETS	CIVIC LAND AND BUILDINGS	29° 13′ 52.91″S 26° 42′ 04.40″E	4 000 000	3 000 000	5 000 000	17	N
		PRIVATE CLOUDWARE	613902002			OTHER ASSETS	FURNITURE AND OTHER OFFICE EQUIPMENT	29° 06′ 48.48″S 26° 12′ 55.89″E	200 000	200 000	1 200 000	29	N
		DATA CENTRE INFRUSTRUCTURE	613902006			OTHER ASSETS	FURNITURE AND OTHER OFFICE EQUIPMENT	29° 06′ 48.48″S 26° 12′ 55.89″E	200 000	300 000	800 000	ALL	N
		NETWORK INFRUSTRUCTURE SUPPORT	613902008			OTHER ASSETS	FURNITURE AND OTHER OFFICE EQUIPMENT	29° 06′ 48.48″S 26° 12′ 55.89″E	300 000	200 000		ALL	N
		RADIO LINKS	613902007			OTHER ASSETS	FURNITURE AND OTHER OFFICE EQUIPMENT	29° 06' 48.48"S 26° 12' 55.89"E	300 000	800 000	1 000 000	ALL	N
		ICT SECURITY EQUIPMENT	613902005			OTHER ASSETS	FURNITURE AND OTHER OFFICE EQUIPMENT	29° 06' 48.48"S 26° 12' 55.89"E	500 000	300 000	300 000	ALL	N
		DESKTOPS AND LAPTOPS	613902003			OTHER ASSETS	COMPUTERS	29° 06' 48.48"S 26° 12' 55.89"E	500 000	800 000	1 000 000	ALL	l N
		TELECOM INFRUSTRUCTURE SUPPORT	613902004			OTHER ASSETS	FURNITURE AND OTHER OFFICE EQUIPMENT	29° 06' 48.48"S 26° 12' 55.89"E	500 000	1 000 000	1 500 000	ALL	F
		MANGAUNG FREE WIFI SERVICES	613902009			INFRASTRUCTURE	CAR PARKS, BUS TERMINALS AND TAXI RANKS		3 750 000	-	-	ALL	N
ANCE													
		ASSET MANAGEMENT SYSTEM	6145020002			OTHER ASSETS	COMPUTERS		500 000	500 000	527 500	ALL	l N
		OFFICE FURNITURE	6145020001			OTHER ASSETS	CIVIC LAND AND BUILDINGS		2 662 300			ALL	l N
CIAL SERVICES													
		CHLORINE METERS X2	6152320014			OTHER ASSETS	PLANT AND EQUIPMENT	29.05.499S & 26.14.38.35E			20 000	ALL	l N
		MEDIA FRIDGE WITH DIGITAL ALARM THERMOMETER	615232005			OTHER ASSETS	PLANT AND EQUIPMENT	29.05.499S & 26.14.38.35E			25 000	ALL	l N
		INCUBATOR 80 LITRE	615232009			OTHER ASSETS	PLANT AND EQUIPMENT	29.05.499S & 26.14.38.35E			25 000	ALL	l N
		WATER DISTILLATION EQUIPMENT – SMALL BACK-UP	6152320015			OTHER ASSETS	PLANT AND EQUIPMENT	29.05.499S & 26.14.38.35E			25 000	ALL	l N
		SOMATIC CELL ANALYSER	6152320012			OTHER ASSETS	PLANT AND EQUIPMENT	29.05.499S & 26.14.38.35E			30 000	ALL	l N
		GILSON MOTORISED AUTOMATIC PIPETTE X3	6152320011			OTHER ASSETS	PLANT AND EQUIPMENT	29.05.499S & 26.14.38.35E			35 000	ALL	"
		CHEMICAL BALANCE	6152320013			OTHER ASSETS	PLANT AND EQUIPMENT	29.05.499S & 26.14.38.35E			35 000	ALL	"
		INCUBATOR 240 LITRE	6152320010			OTHER ASSETS	PLANT AND EQUIPMENT	29.05.499S & 26.14.38.35E			40 000	ALL	"
		DIGITAL HEATER/ROTATOR FOR 40 LITRE WATER BATHS X 4	615232008			OTHER ASSETS	PLANT AND EQUIPMENT	29.05.499S & 26.14.38.35E			48 000	ALL	"
		40 LITRE WATER BATHS COMPLETE X 2	615232007	1		OTHER ASSETS	PLANT AND EQUIPMENT	29.05.499S & 26.14.36.35E 29.05.499S & 26.14.38.35E			50 000	ALL	
		SCIENTIFIC THERMOMETERS X 20 (SIMILAR TO Testo 108)	615232007			OTHER ASSETS	PLANT AND EQUIPMENT	29.05.499S & 26.14.36.35E 29.05.499S & 26.14.38.35E		1	50 160	ALL	"
			615232002			OTHER ASSETS		29.05.499S & 26.14.38.35E 29.05.499S & 26.14.38.35E		1	60 000	ALL	"
		50 LITRE BACK-UP PORTABLE AUTOCLAVE SANS 347 COMPLIANT	615232006				PLANT AND EQUIPMENT				65 000	ALL	.
		ELECTRONIC (INFRARED) MEASURING TOOLS (50 m) X15	I			OTHER ASSETS	PLANT AND EQUIPMENT	29.05.499S & 26.14.38.35E		45.000	05 000		.
		CLOTHING BANK: INDUSTRIAL PRESS FOR IRONING	615261005			OTHER ASSETS	FURNITURE AND OTHER OFFICE EQUIPMENT	29.06.552 S & 26.12.52.42 E	-	45 000		ALL	N
		CLOTHING BANK: INDUSTRIAL DRYER X 2	615261003			OTHER ASSETS	FURNITURE AND OTHER OFFICE EQUIPMENT	29.06.552 S & 26.12.52.42 E	-	55 000		ALL	N
		CLOTHING BANK: INDUSTRIAL WASHING MACHINES x 2	615261004			OTHER ASSETS	FURNITURE AND OTHER OFFICE EQUIPMENT	29.06.552 S & 26.12.52.42 E	-	55 000		ALL	l N
		PA SOUND SYSTEM: SPORT DEVELOPMENT	615281001	1		OTHER ASSETS	FURNITURE AND OTHER OFFICE EQUIPMENT	Not fixed GPS adres		1	60 000	ALL	l N
		JAWS OF LIFE	615421011	1		OTHER ASSETS	PLANT AND EQUIPMENT		-	500 000		ALL	

Municipal Vote/Capital project	Ref Program/Project description	Project number	IDP Goal	Approved (Yes/No)	Asset Class	Asset Sub-Class	GPS co-ordinates		um Term Revenue & Framework		Project inf	ormation
R thousand	4	1 Toject Humber	code 2	6		3	5	Budget Year 2016/17	Budget Year +1 2017/18	Budget Year +2 2018/19	Ward location	New or renewa
	HAND CONTROLLED FIRE NOZZLE	615421063			OTHER ASSETS	PLANT AND EQUIPMENT		10 000			ALL	R
	HAND CONTROLLED FIRE NOZZLE	615421064			OTHER ASSETS	PLANT AND EQUIPMENT		10 000			ALL	R
	HAND CONTROLLED FIRE NOZZLE	615421065			OTHER ASSETS	PLANT AND EQUIPMENT		10 000			ALL	R
	HAND CONTROLLED FIRE NOZZLE	615421066			OTHER ASSETS	PLANT AND EQUIPMENT		10 000			ALL	R
	HAND CONTROLLED FIRE NOZZLE	615421067			OTHER ASSETS	PLANT AND EQUIPMENT		10 000			ALL	R
	HAND CONTROLLED FIRE NOZZLE	615421068			OTHER ASSETS	PLANT AND EQUIPMENT		10 000			ALL	R
	HAND CONTROLLED FIRE NOZZLE	615421069			OTHER ASSETS	PLANT AND EQUIPMENT		10 000			ALL	R
	HAND CONTROLLED FIRE NOZZLE	615421070			OTHER ASSETS	PLANT AND EQUIPMENT		10 000			ALL	R
	SPINNING CYCLE: CENTRAL FIRE STATION	615421149			OTHER ASSETS	PLANT AND EQUIPMENT	29*05'05.0"S 26*12'58.4"E	10 000			ALL	R
	SPINNING CYCLE: CENTRAL FIRE STATION SPINNING CYCLE: EHRLICH PARK FIRE STATION	615421150 615421151			OTHER ASSETS OTHER ASSETS	PLANT AND EQUIPMENT PLANT AND EQUIPMENT	29*09*10.6"S : 26*13'02.0"E 29*11'44.33"S 26*16'13.05"E	10 000			20 20	N N
	SPINNING CYCLE : EHRLICH PARK FIRE STATION SPINNING CYCLE : SOUTHERN REGION FIRE STATION	615421151			OTHER ASSETS OTHER ASSETS	PLANT AND EQUIPMENT PLANT AND EQUIPMENT	S29,199793 E26,699054	10 000			18	N N
	SPINNING CYCLE: SOUTHERN REGION FIRE STATION  SPINNING CYCLE: BOTSHABELO FIRE STATION	615421153			OTHER ASSETS	PLANT AND EQUIPMENT PLANT AND EQUIPMENT	29*11'36.5"\$ 26*48'50.1"E	10 000			12	l N
	SPINNING CYCLE: BOTSTABLEO FIRE STATION  SPINNING CYCLE: THABA NCHU FIRE STATION	615421154			OTHER ASSETS	PLANT AND EQUIPMENT	29*05'05.0"S 26*14'36.1E	10 000			28	l N
	SPINNING CYCLE: THABANCHO FIRE STATION  SPINNING CYCLE: BAYSWATER FIRE STATION	615421155			OTHER ASSETS	PLANT AND EQUIPMENT	29 03 03.0 3 20 14 30.7E 29.084782 S 26.243321 E	10 000			40	l N
	SELF CONTAINED BREATHING APPARATUS COMPLETE	615421102			OTHER ASSETS	PLANT AND EQUIPMENT	29.004/02 3 20.24332/E	21 000			44	N N
	SELF CONTAINED BREATHING APPARATUS COMPLETE	615421103			OTHER ASSETS	PLANT AND EQUIPMENT		21 000			ALL	R
	SELF CONTAINED BREATHING APPARATUS COMPLETE	615421104			OTHER ASSETS	PLANT AND EQUIPMENT		21 000			ALL	R
	SELF CONTAINED BREATHING APPARATUS COMPLETE	615421105			OTHER ASSETS	PLANT AND EQUIPMENT		21 000			ALL	R
	SELF CONTAINED BREATHING APPARATUS COMPLETE	615421106			OTHER ASSETS	PLANT AND EQUIPMENT		21 000			ALL	R
	SELF CONTAINED BREATHING APPARATUS COMPLETE	615421107			OTHER ASSETS	PLANT AND EQUIPMENT		21 000			ALL	R
	SELF CONTAINED BREATHING APPARATUS COMPLETE	615421108			OTHER ASSETS	PLANT AND EQUIPMENT		21 000	1		ALL	R
	SELF CONTAINED BREATHING APPARATUS COMPLETE	615421109			OTHER ASSETS	PLANT AND EQUIPMENT		21 000	1		ALL	R
	SELF CONTAINED BREATHING APPARATUS COMPLETE	615421110			OTHER ASSETS	PLANT AND EQUIPMENT		21 000			ALL	R
	SELF CONTAINED BREATHING APPARATUS COMPLETE	615421111			OTHER ASSETS	PLANT AND EQUIPMENT		21 000			ALL	R
	TREADMILL : CENTRAL FIRE STATION	615421143			OTHER ASSETS	PLANT AND EQUIPMENT	29*07'05,.8"S : 26*12'58.4" E	23 000			ALL	R
	TREADMILL : EHRLICH PARK FIRE STATION	615421144			OTHER ASSETS	PLANT AND EQUIPMENT	29*09"10.6"S : 26*13'02.0"E	23 000			20	N
	TREADMILL: SOUTHERN REGION FIRE STATION	615421145			OTHER ASSETS	PLANT AND EQUIPMENT	29*11'44.33"S 26*16'13.05"E	23 000			18	N
	TREADMILL : BOTSHABELO FIRE STATION	615421146			OTHER ASSETS	PLANT AND EQUIPMENT	S29,199793 E26,699054	23 000			12	N
	TREADMILL: THABA NCHU FIRE STATION	615421147			OTHER ASSETS	PLANT AND EQUIPMENT	29*11'36.5"S 26*48'50.1"E	23 000			28	N
	SKID UNIT	615421093			OTHER ASSETS	PLANT AND EQUIPMENT		32 500			40	N
	SKID UNIT	615421094			OTHER ASSETS	PLANT AND EQUIPMENT		32 500			ALL	R
	SKID UNIT	615421095			OTHER ASSETS	PLANT AND EQUIPMENT		32 500			ALL	R
	1 COMPLETE RESCUE PROTOCOL SAFETY SET	615421087			OTHER ASSETS	PLANT AND EQUIPMENT		89 000			ALL	R
	FLOATING PUMP	615421023			OTHER ASSETS	PLANT AND EQUIPMENT		110 000			ALL	N
	FLOATING PUMP	615421024			OTHER ASSETS	PLANT AND EQUIPMENT		110 000			ALL	R
	PNEUMATIC RESCUE SET	615421140			OTHER ASSETS	PLANT AND EQUIPMENT		159 000			ALL	R
	BAYSWATER FIRE STATION: MULTI GYM	615421141			OTHER ASSETS	PLANT AND EQUIPMENT	29*05'05.0"S 26*14'36.1" E	180 000			ALL	R
	EHRLICHPARK FIRE STATION: HOT FIRE TRAINING FACILITY: UPGRADE	615421004			OTHER ASSETS	CIVIC LAND AND BUILDINGS	29*09'10.6" S 26*13'02.0" E	250 000	500 000	800 000	44	N N
	STANDBY GENERATOR - THABA NCHU FIRE STATION	615421002			OTHER ASSETS	PLANT AND EQUIPMENT	29*11*36.5" S 26*48'50.1" E	300 000			18	N
	JAWS OF LIFE	615421010			OTHER ASSETS	PLANT AND EQUIPMENT		300 000			40	N _
	FIRE STATION LANGENHOVENPARK/CECILIA	615421005			OTHER ASSETS	CIVIC LAND AND BUILDINGS	TO BE DETERMINED	700 000			ALL	R
	FIRE STATION BOTSHABELO	615421156			OTHER ASSETS	CIVIC LAND AND BUILDINGS	29.234023 S : 26.714542 E	6 000 000	7 000 000		26	N
	FLOATING PUMP FLOATING PUMP	615421029 615421030			OTHER ASSETS OTHER ASSETS	PLANT AND EQUIPMENT PLANT AND EQUIPMENT			-	130 000 130 000	31	N R
	JAWS OF LIFE	615421030			OTHER ASSETS	PLANT AND EQUIPMENT			_	600 000	ALL ALL	R
	HAND CONTROLLED FIRE NOZZLE	615421071			OTHER ASSETS	PLANT AND EQUIPMENT		1	11 500	000 000	ALL	R
	HAND CONTROLLED FIRE NOZZLE	615421072			OTHER ASSETS	PLANT AND EQUIPMENT			11 500		ALL	R
	HAND CONTROLLED FIRE NOZZLE	615421073			OTHER ASSETS	PLANT AND EQUIPMENT			11 500		ALL	R
	HAND CONTROLLED FIRE NOZZLE	615421074			OTHER ASSETS	PLANT AND EQUIPMENT			11 500		ALL	R
	HAND CONTROLLED FIRE NOZZLE	615421075			OTHER ASSETS	PLANT AND EQUIPMENT			11 500		ALL	R
	HAND CONTROLLED FIRE NOZZLE	615421076			OTHER ASSETS	PLANT AND EQUIPMENT			11 500		ALL	R
	HAND CONTROLLED FIRE NOZZLE	615421077			OTHER ASSETS	PLANT AND EQUIPMENT		1	11 500		ALL	R
	HAND CONTROLLED FIRE NOZZLE	615421078	1		OTHER ASSETS	PLANT AND EQUIPMENT		1	11 500		ALL	R
	SPINNING CYCLE : BAYSWATER FIRE STATION	615421156	1		OTHER ASSETS	PLANT AND EQUIPMENT	29.084782 S 26.243321 E	1	12 000		ALL	R
	FOAM BRANCH COMPLETE WITH INDUCTOR	615421051	1		OTHER ASSETS	PLANT AND EQUIPMENT		1	22 000		44	N N
	FOAM BRANCH COMPLETE WITH INDUCTOR	615421052	1		OTHER ASSETS	PLANT AND EQUIPMENT		1	22 000		ALL	R
	SELF CONTAINED BREATHING APPARATUS COMPLETE	615421112	1		OTHER ASSETS	PLANT AND EQUIPMENT		1	23 000		ALL	R
	SELF CONTAINED BREATHING APPARATUS COMPLETE	615421113	1		OTHER ASSETS	PLANT AND EQUIPMENT		1	23 000		ALL	R
	SELF CONTAINED BREATHING APPARATUS COMPLETE	615421114	1		OTHER ASSETS	PLANT AND EQUIPMENT		1	23 000		ALL	R
	SELF CONTAINED BREATHING APPARATUS COMPLETE	615421115	1		OTHER ASSETS	PLANT AND EQUIPMENT		1	23 000		ALL	R
	SELF CONTAINED BREATHING APPARATUS COMPLETE	615421116	1		OTHER ASSETS	PLANT AND EQUIPMENT		1	23 000		ALL	R
	SELF CONTAINED BREATHING APPARATUS COMPLETE	615421117	1		OTHER ASSETS	PLANT AND EQUIPMENT		1	23 000		ALL	R
	SELF CONTAINED BREATHING APPARATUS COMPLETE	615421118	1		OTHER ASSETS	PLANT AND EQUIPMENT		1	23 000		ALL	R
	SELF CONTAINED BREATHING APPARATUS COMPLETE	615421119	1		OTHER ASSETS	PLANT AND EQUIPMENT		1	23 000		ALL	R
	SELF CONTAINED BREATHING APPARATUS COMPLETE	615421120			OTHER ASSETS	PLANT AND EQUIPMENT		1	23 000		ALL	R
	TREADMILL : BAYSWATER FIRE STATION	615421148			OTHER ASSETS	PLANT AND EQUIPMENT	29*05'05.0"S 26*12'58.4"E	1	25 000		ALL	l R

Municipal Vote/Capital project	Ref		IDP Goal	Approved (Yes/No)	Asset Class	Asset Sub-Class	GPS co-ordinates	2016/17 Mediu	m Term Revenue 8 Framework	Expenditure	Project inf	formation
housand	Program/Project description	Project number	code 2	6		3	5	Budget Year 2016/17	Budget Year +1 2017/18	Budget Year +2 2018/19	Ward location	New or renev
	SKID UNIT	615421096			OTHER ASSETS	PLANT AND EQUIPMENT			35 000		44	N
	SKID UNIT	615421097			OTHER ASSETS	PLANT AND EQUIPMENT			35 000		ALL	R
	SKID UNIT	615421098			OTHER ASSETS	PLANT AND EQUIPMENT			35 000		ALL	R
	HYDRAULIC TELESCOPIC RAM	615421033			OTHER ASSETS	PLANT AND EQUIPMENT			65 000		ALL	R
	HYDRAULIC TELESCOPIC RAM	615421034			OTHER ASSETS	PLANT AND EQUIPMENT			65 000		ALL	R
	HYDRAULIC TELESCOPIC RAM	615421035			OTHER ASSETS	PLANT AND EQUIPMENT			65 000		ALL	R
	HYDRAULIC TELESCOPIC RAM	615421036			OTHER ASSETS	PLANT AND EQUIPMENT			65 000		ALL	R
	1 COMPLETE RESCUE PROTOCOL SAFETY SET	615421088			OTHER ASSETS	PLANT AND EQUIPMENT			100 000		ALL	R
	FLOATING PUMP	615421027			OTHER ASSETS	PLANT AND EQUIPMENT			120 000		ALL	N
	FLOATING PUMP	615421028			OTHER ASSETS	PLANT AND EQUIPMENT			120 000		ALL	R
	ADVANCED STABILISING RESCUE KIT	615421037			OTHER ASSETS	PLANT AND EQUIPMENT			150 000	500.000	ALL	R
	ADVANCED USAR RESCUE EQUIPMENT SET	615421040			OTHER ASSETS	PLANT AND EQUIPMENT			500 000	500 000	ALL	N N
		615421012			OTHER ASSETS	PLANT AND EQUIPMENT			550 000		ALL	N N
	ADVANCED HAZMAT DECON EQUIPMENT SET HAND CONTROLLED FIRE NOZZLE	615421042 615421079			OTHER ASSETS OTHER ASSETS	PLANT AND EQUIPMENT PLANT AND EQUIPMENT			1 000 000	13 000	ALL ALL	R
	HAND CONTROLLED FIRE NOZZLE	615421080			OTHER ASSETS	PLANT AND EQUIPMENT PLANT AND EQUIPMENT				13 000	ALL	R
	HAND CONTROLLED FIRE NOZZLE	615421081			OTHER ASSETS	PLANT AND EQUIPMENT				13 000	ALL	R
	HAND CONTROLLED FIRE NOZZLE	615421082			OTHER ASSETS	PLANT AND EQUIPMENT				13 000	ALL	R
	HAND CONTROLLED FIRE NOZZLE	615421083			OTHER ASSETS	PLANT AND EQUIPMENT				13 000	ALL	R
	HAND CONTROLLED FIRE NOZZLE	615421084			OTHER ASSETS	PLANT AND EQUIPMENT PLANT AND EQUIPMENT				13 000	ALL	R
	HAND CONTROLLED FIRE NOZZLE	615421085			OTHER ASSETS	PLANT AND EQUIPMENT				13 000	ALL	R
	HAND CONTROLLED FIRE NOZZLE	615421086			OTHER ASSETS	PLANT AND EQUIPMENT				13 000	ALL	R
	FOAM BRANCH COMPLETE WITH INDUCTOR	615421053			OTHER ASSETS	PLANT AND EQUIPMENT				23 000	ALL	R
	FOAM BRANCH COMPLETE WITH INDUCTOR	615421054			OTHER ASSETS	PLANT AND EQUIPMENT				23 000	ALL	R
	FOAM BRANCH COMPLETE WITH INDUCTOR	615421055			OTHER ASSETS	PLANT AND EQUIPMENT				23 000	ALL	R
	FOAM BRANCH COMPLETE WITH INDUCTOR	615421056			OTHER ASSETS	PLANT AND EQUIPMENT				23 000	ALL	R
	SELF CONTAINED BREATHING APPARATUS COMPLETE	615421122			OTHER ASSETS	PLANT AND EQUIPMENT				25 000	ALL	R
	SELF CONTAINED BREATHING APPARATUS COMPLETE	615421123			OTHER ASSETS	PLANT AND EQUIPMENT				25 000	ALL	l R
	SELF CONTAINED BREATHING APPARATUS COMPLETE	615421124			OTHER ASSETS	PLANT AND EQUIPMENT				25 000	ALL	R
	SELF CONTAINED BREATHING APPARATUS COMPLETE	615421125			OTHER ASSETS	PLANT AND EQUIPMENT				25 000	ALL	R
	SELF CONTAINED BREATHING APPARATUS COMPLETE	615421126			OTHER ASSETS	PLANT AND EQUIPMENT				25 000	ALL	R
	SELF CONTAINED BREATHING APPARATUS COMPLETE	615421127			OTHER ASSETS	PLANT AND EQUIPMENT				25 000	ALL	R
	SELF CONTAINED BREATHING APPARATUS COMPLETE	615421128			OTHER ASSETS	PLANT AND EQUIPMENT				25 000	ALL	R
	SELF CONTAINED BREATHING APPARATUS COMPLETE	615421129			OTHER ASSETS	PLANT AND EQUIPMENT				25 000	ALL	R
	SELF CONTAINED BREATHING APPARATUS COMPLETE	615421130			OTHER ASSETS	PLANT AND EQUIPMENT				25 000	ALL	R
	SELF CONTAINED BREATHING APPARATUS COMPLETE	615421131			OTHER ASSETS	PLANT AND EQUIPMENT				25 000	ALL	R
	SKID UNIT	615421099			OTHER ASSETS	PLANT AND EQUIPMENT				40 000	ALL	R
	SKID UNIT	615421100			OTHER ASSETS	PLANT AND EQUIPMENT				40 000	ALL	R
	SKID UNIT	615421101			OTHER ASSETS	PLANT AND EQUIPMENT				40 000	ALL	R
	POSITIVE PRESSURE VENTILATOR	615421018			OTHER ASSETS	PLANT AND EQUIPMENT				55 000	ALL	R
	POSITIVE PRESSURE VENTILATOR	615421019			OTHER ASSETS	PLANT AND EQUIPMENT				55 000	ALL	R
	POSITIVE PRESSURE VENTILATOR	615421020			OTHER ASSETS	PLANT AND EQUIPMENT				55 000	ALL	R
	1 COMPLETE RESCUE PROTOCOL SAFETY SET	615421089			OTHER ASSETS	PLANT AND EQUIPMENT				120 000	ALL	R
	FLOATING PUMP	615421025			OTHER ASSETS	PLANT AND EQUIPMENT				130 000	ALL	N
	FLOATING PUMP	615421026			OTHER ASSETS	PLANT AND EQUIPMENT				130 000	ALL	R
	FLOATING PUMP	615421031			OTHER ASSETS	PLANT AND EQUIPMENT				130 000	ALL	R
	ADVANCED STABILISING RESCUE KIT	615421038			OTHER ASSETS	PLANT AND EQUIPMENT				165 000	ALL	R
	ADVANCED STABILISING RESCUE KIT	615421039			OTHER ASSETS	PLANT AND EQUIPMENT				165 000	ALL	N
	FIRE STATION LANGENHOVENPARK/CECILIA: MULTI GYM	615421142			OTHER ASSETS	PLANT AND EQUIPMENT				220 000	ALL	N
	STANDBY GENERATOR - THAPEDI FIRE STATION	615421003			OTHER ASSETS	PLANT AND EQUIPMENT	29*09'58.0" S 26*14'52.8" E			300 000	26	N
	RESCUE BOAT COMPLETE	615421157			OTHER ASSETS	PLANT AND EQUIPMENT				383 500	4	N
	JAWS OF LIFE	615421008			OTHER ASSETS	PLANT AND EQUIPMENT				600 000	ALL	R
	JAWS OF LIFE	615421009			OTHER ASSETS	PLANT AND EQUIPMENT				600 000	ALL	R
	NEWFIRE STATION - CENTRAL	615421006			OTHER ASSETS	CIVIC LAND AND BUILDINGS	29*07'05.8"S 26*12'58.4"E			1 000 000	ALL	R
	ADVANCED HAZMAT DECON EQUIPMENT SET	615421043			OTHER ASSETS	PLANT AND EQUIPMENT				1 200 000	20	N N
	LAW ENFORCEMENT CAMERAS (DIGITAL CAMERAS)	615511002			OTHER ASSETS	PLANT AND EQUIPMENT		-	500 000		ALL	N
	TRAFFIC LAW ENFORCEMENT CAMERAS (FIXED)	615511001			OTHER ASSETS	PLANT AND EQUIPMENT	29° 09' 19.5" S 26° 15' 13.08" E	-	1 000 000	1 000 000	ALL	N
	CCTV	615541016			OTHER ASSETS	SECURITY MEASURES	29° 06′ 54.14″ S 26° 12′ 56.76″ E		3 000 000	2 000 000	ALL	N N
	9MM PISTOL	615541001			OTHER ASSETS	PLANT AND EQUIPMENT	29° 06′ 54.14″ S 26° 12′ 56.76″ E	10 000	10 000	11 000	ALL	N N
	9MM PISTOL	615541002			OTHER ASSETS	PLANT AND EQUIPMENT	29° 06′ 54.14″ S 26° 12′ 56.76″ E	10 000	10 000	11 000	ALL	R
	9MM PISTOL	615541003			OTHER ASSETS	PLANT AND EQUIPMENT	29° 06' 54.14" S 26° 12' 56.76" E	10 000	10 000	11 000	ALL	R
	9MM PISTOL	615541004			OTHER ASSETS	PLANT AND EQUIPMENT	29° 06' 54.14" S 26° 12' 56.76" E	10 000	10 000	11 000	ALL	R
	9MM PISTOL	615541005			OTHER ASSETS	PLANT AND EQUIPMENT	29° 06' 54.14" \$ 26° 12' 56.76" E	10 000	10 000	11 000	ALL	R
	9MM PISTOL	615541006			OTHER ASSETS	PLANT AND EQUIPMENT	29° 06′ 54.14″ S 26° 12′ 56.76″ E	10 000	10 000	11 000	ALL	R
	9MM PISTOL	615541007	1		OTHER ASSETS	PLANT AND EQUIPMENT	29° 06′ 54.14″ S 26° 12′ 56.76″ E	10 000	10 000	11 000	ALL	R
	9MM PISTOL	615541008			OTHER ASSETS	PLANT AND EQUIPMENT	29° 06' 54.14" S 26° 12' 56.76" E	10 000	10 000	11 000	ALL	R

Municipal Vote/Capital project	Ref Program/Project description	Project number	IDP Goal	Approved (Yes/No)	Asset Class	Asset Sub-Class	GPS co-ordinates	2016/17 Mediu	m Term Revenue & Framework	Expenditure	Project inf	ormation
R thousand	4	1 roject number	code 2	6		3	5	Budget Year 2016/17	Budget Year +1 2017/18	Budget Year +2 2018/19	Ward location	New or renewa
	9MM PISTOL	615541010			OTHER ASSETS	PLANT AND EQUIPMENT	29° 06' 54.14" \$ 26° 12' 56.76" E	10 000	10 000	11 000	ALL	R
	9MM PISTOL	615541011			OTHER ASSETS	PLANT AND EQUIPMENT	29° 06' 54.14" \$ 26° 12' 56.76" E	10 000	10 000	11 000	ALL	R
	9MM PISTOL	615541012			OTHER ASSETS	PLANT AND EQUIPMENT	29° 06′ 54.14" S 26° 12′ 56.76" E	10 000	10 000	11 000	ALL	R
	9MM PISTOL	615541013			OTHER ASSETS	PLANT AND EQUIPMENT	29° 06′ 54.14" S 26° 12′ 56.76" E	10 000	10 000	11 000	ALL	R
	9MM PISTOL	615541014			OTHER ASSETS	PLANT AND EQUIPMENT	29° 06′ 54.14" S 26° 12′ 56.76" E	10 000	10 000	11 000	ALL	R
	ССТУ	615541016			OTHER ASSETS	SECURITY MEASURES	TO BE DETERMINED	5 787 000	-		ALL	N
	POINT OF SALE SYSTEM	615621003			OTHER ASSETS	FURNITURE AND OTHER OFFICE EQUIPMENT	29° 6'48.55"S; 26°12'22.89"E	60 000			ALL	N
	ESTABLISHMENT OF A NEW ZOO AT KWAGGAFONTEIN	615621002			OTHER ASSETS	CIVIC LAND AND BUILDINGS	29° 6'48.55"S; 26°12'22.89"E	10 303 609	15 474 025	21 000 000	20	N
	PURCHASE OF ANIMALS FOR KWAGGAFONTEIN ZOO	615621004			BIOLOGICAL ASSETS	BIOLOGICAL ASSETS	29° 6'55.66"S; 26° 7'53.67"E		1 000 000	1 000 000	26	N
	CLOAK-ROOMS FOR NAVAL HILL WORKERS	615631002			OTHER ASSETS	CIVIC LAND AND BUILDINGS	29° 6'00.36 26°13'57.44"E	500 000			26	l N
	FENCING OF NAVAL HILL NATURE RESERVE	615631001			OTHER ASSETS	SECURITY MEASURES	29° 6'00.36 26°13'57.44"E	5 000 000	1 800 000		21	l N
	RENOVATION OF BACKPACKERS ACCOMODATION BUILDING	615631003			INFRASTRUCTURE	SEWERAGE PURIFICATION & RETICULATION	26 06 '10.49"S - 26 13'44.72"E		600 000		21	l R
	UPGRADING/PAVING OF THE NAVAL HILL LAPA ROAD	615631005			INFRASTRUCTURE	ROADS, PAVEMENTS, BRIDGES AND STORMWATER	26 06 '10.49"S - 26 13'44.72"E			600 000	21	R
	INSTALLATION OF HIGH MAST LIGHTS - SOUTHPARK CEMETERY	615651024			INFRASTRUCTURE	STREET LIGHTING	29 11'24.92"S - 26 12'13.23"E	_	1 900 000		21	R
	CONCRETE BERMS SOUTH PARK CEMETERY	615651020			OTHER ASSETS	OTHER	29 11'24.92"S - 26 12'13.23"E		800 000		18	'N
	NEW ROADS & STORM-WATER X 2727 CEMETERY	615651016			INFRASTRUCTURE	ROADS, PAVEMENTS, BRIDGES AND STORMWATER	29 12'44.68"S - 26 17'22.21"E		3 000 000	2 000 000	18	l N
	ABLUTION FACILITY X 2727 CEMETERY	615651018			OTHER ASSETS	CIVIC LAND AND BUILDINGS	29 12'44.68"S - 26 17'22.21"E		]	800 000	"	l N
	DEVELOPMENT OF A MASTER-PLAN FOR THE CONVERSION OF KLIPFONTEIN AND FARM X				OTHER ASSETS	CIVIC LAND AND BUILDINGS CIVIC LAND AND BUILDINGS	29 12 44.08 S - 26 17 22.21 E TO BE DETERMINED			3 000 000	9	I N
	CONSTRUCTION OF OFFICES & CLOAKROOM BOTSHABELO CEMETERY	615652032			INFRASTRUCTURE	ROADS, PAVEMENTS, BRIDGES AND STORMWATER	29°16'03.9" \$ 26°44'46.3" E	_	500 000	500 000	45	IN N
								_	l	500 000		l N
	UPGRADING ROADS & STORMWATER MEMORIAM CEMETERY	615652009			INFRASTRUCTURE	ROADS, PAVEMENTS, BRIDGES AND STORMWATER	29°08'55.4" S 26°12'21.6 E		2 000 000		30	N N
	NEW ROADS AND STORMWATER BOTSHABELO REGIONAL CEMETERY	615652033			INFRASTRUCTURE	ROADS, PAVEMENTS, BRIDGES AND STORMWATER		3 740 178	2 000 000		/	R
	PERIMETER FENCE THABANCHU CEMETERY ZONE 3	615652031			OTHER ASSETS	SECURITY MEASURES	29'10'18.99"S - 26'49'17.13"E			2 000 000	45	N N
	CONSTRUCTION OF NEW ROADS & STORMWATER BOTSHABELO REGIONAL CEMETERY	615652027			INFRASTRUCTURE	ROADS, PAVEMENTS, BRIDGES AND STORMWATER	29°16′03.9" \$ 26°44′46.3" E			3 000 000	39	N N
	UPGRADING ROADS & STORMWATER -BOTSHABELO CEMETERY	615652029			INFRASTRUCTURE	ROADS, PAVEMENTS, BRIDGES AND STORMWATER	29°16'03.9" S - 26°44'46.3" E			3 000 000	35	N
	PLAYGROUND EQUIPMENT FOR PARKS	615661005			COMMUNITY	SWIMMING POOLS	TO BE DETERMINED	-	-	1 500 000	35	R
	NEW REGIONAL PARK THABA NCHU - IN SELOSESHA	615661001			COMMUNITY	PARKS AND GARDENS	29 12 04.96S; 26 48 17.65E	18 500 000	7 000 000	10 604 000	43	R
	DEVELOPMENT OF PARK IN PHAHAMENG	615661009			COMMUNITY	PARKS AND GARDENS	29 10'00.93"S - 26 13'59.62"E		-	1 000 000	40	N
	CITY BEAUTIFICATION - RAYMOND MHLABA STREET	615661007			OTHER ASSETS	CIVIC LAND AND BUILDINGS	29 05'06.57"S - 26 15'22.99"E		3 000 000	-	5	N
	DEVELOPMENT OF PARK IN GRASSLAND	615661010			COMMUNITY	PARKS AND GARDENS	29 09'01.30"S - 26 16'53.81"E		3 000 000	4 000 000	21	N
	DEVELOPMENT OF PARK IN BOTSHABELO	615661008			COMMUNITY	PARKS AND GARDENS	29 16'22.96"S - 26 42'35.26"E		4 000 000	-	17	N
	CITY BEAUTIFICATION - WALTER SISULU ROAD CITY ENTRANCE	615661011			COMMUNITY	PARKS AND GARDENS	29 07'36138"S - 26 10'21.47"E			1 000 000	28	N
	DEVELOPMENT OF ROOIDAM INTO A RECREATIONAL NODE	615661016			COMMUNITY	PARKS AND GARDENS	29 11'18.55"S - 26 10'43.84"E			1 000 000	22	N
	DEVELOPMENT OF DEBATE DAM INTO A RECREATIONAL NODE	615661017			COMMUNITY	PARKS AND GARDENS	29 09'19.80"S - 26 13'29.10"E			1 000 000	18	N
	CITY BEAUTIFICATION - NELSON MANDELA ROAD CITY ENTRANCE	615661012			COMMUNITY	PARKS AND GARDENS	29 06'19.88"S - 26 11'23.23"E			2 000 000	3	N
	CITY BEAUTIFICATION - MASELSPOORT DRIVE CITY ENTRANCE	615661013			COMMUNITY	PARKS AND GARDENS	29 07'07.33"S - 26 14'01.57"E			2 000 000	21	N
	CITY BEAUTIFICATION - CHURCH STREET CITY ENTRANCE	615661014			COMMUNITY	PARKS AND GARDENS	29 08'38.42"S - 26 12'57.61"E			2 000 000	8	l N
	REGIONAL PARK DEVELOPMENT - BLOEMFONTEIN (MANGAUNG TURFLAAGTE )	615661015			COMMUNITY	PARKS AND GARDENS	29 11'09.71"S - 26 15'27.32"E			4 000 000	6	l N
PLANNING												
	TOWNSHIP ESTABLISHMENT: NEW TOWNSHIPS (Appr. 10 000)	616212015			INFRASTRUCTURE	HOUSING DEVELOPMENT	29° 10′ 26.44″S 26° 17′ 47.84″E	_	16 500 000	17 000 000	15	l N
	TOWNSHIP STABLISHMENT THABA NCHU	616212017			INFRASTRUCTURE	HOUSING DEVELOPMENT	29° 12' 32.86"S 26° 48' 36.24"E	2 000 000	_	_	45	l N
	TOWNSHIP STABLISHMENT BOTSHABELO	616212016			INFRASTRUCTURE	HOUSING DEVELOPMENT	29° 11′ 07.23″S 26° 42′ 29.72″E	2 500 000	_	_	39	l N
	TOWNSHIP STABLISHMENT BEN SOUTH	616212018			INFRASTRUCTURE	HOUSING DEVELOPMENT	29° 10' 29.41"S 26° 09' 48.29"E	4 000 000	_	_	27	N N
	ESTABLISHMENT OF GIS SYSTEM - IMPLEMENTING USER REQUIREMENT ANALYSIS PLAN				OTHER ASSETS	FURNITURE AND OTHER OFFICE EQUIPMENT	29° 06' 48.57"S 26° 12' 54.62"E	4 000 000	-	-	18	N N
FRESH PRODUCE MARKET												
	UPGRADING OF UPS	616462004			OTHER ASSETS	MARKETS	29° 06' 48.16"S 26° 15' 42.91"E	-	-	150 000	ALL	N n
	REFRESH SERVERS & SOFTWARE UPGRADING AND MAINTENANCE OF RIPENING AND COLDROOMS FACILTIES	616462001 616462003			OTHER ASSETS OTHER ASSETS	MARKETS MARKETS	29° 06' 48.16"S 26° 15' 42.91"E 29° 06' 48.16"S 26° 15' 42.91"E	-	159 000 500 000	500 000	17 17	R R
	FENCING OF THE FRESH PRODUCE MARKET	616462005			OTHER ASSETS	MARKETS	29° 06' 48.16"S 26" 15' 42.91"E	_	750 000	750 000	17	R
	MARKET HALL ROOF & GUTTERS	616462002			OTHER ASSETS	MARKETS	29° 06' 48.16"S 26° 15' 42.91"E	_	1 000 000	1 000 000	17	R
HUMAN SETTLEMENT AND HOUSING	matter in terroof a correct	010102002			o mer noce o		25 55 16.15 525 16 12.51 2					"
	PRE-FABRICATED HOUSING UNITS	6165024024			INFRASTRUCTURE	SEWERAGE PURIFICATION & RETICULATION		-	-	3 000 000	17	R
	REFURBISHMENT OF STILLERUS HOUSING STOCKS	616502025			OTHER ASSETS	CIVIC LAND AND BUILDINGS	29° 06′ 03.97″S 26° 13′ 50.55″E	-	1 535 419	8 000 000	1	N
	REFURBISHMENT OF KRUISBESSIE HOUSING STOCKS	616502024			OTHER ASSETS	CIVIC LAND AND BUILDINGS	29° 06' 03.97"\$ 26° 13' 50.55"E	-	10 304 481	-	ALL	N
	REFURBISHMENT OF HONEYBELL - HOUSING STOCKS	616502019			INFRASTRUCTURE	TRANSMISSION AND RETICULATION		6 185 482	3 160 100	-	ALL	l N
	CONSTRUCTION OF 100 PERMANENT RENTAL UNITS (CRU) - VENTER STREET	616502019			INFRASTRUCTURE	SEWERAGE PURIFICATION & RETICULATION				4 825 000	20	N
	INTERNAL SEWERE RETICULATION & TOILET TOP STRUCTURE - THABO MBEKI SQUEARE (				INFRASTRUCTURE	SEWERAGE PURIFICATION & RETICULATION	29° 10′ 28.09″S 26° 14′ 25.10″E	-	-	5 000 000	ALL	N
	INTERNAL SEWERE RETICULATION & TOILET TOP STRUCTURE -KHATELOPELE	616571010			INFRASTRUCTURE	SEWERAGE PURIFICATION & RETICULATION	29° 08′ 46.09″S 26° 14′ 56.21″E	-	-	5 000 000	1	N
	INTERNAL SEWERE RETICULATION & TOILET TOP STRUCTURE - GRASLAND PHASE 4 (KHA	616571008			INFRASTRUCTURE	SEWERAGE PURIFICATION & RETICULATION	29° 09' 34.63"\$ 26° 17' 46.38"E	10 000 000	18 000 000	14 835 100	8	N
	INTERNAL SEWERE RETICULATION & TOILET TOP STRUCTURE - LOURIERPARK (400 SITES	616571007			INFRASTRUCTURE	SEWERAGE PURIFICATION & RETICULATION	29° 11′ 06.36″S 26° 10′ 17.62″E	22 500 000	-	13 000 000	ALL	N
	INTERNAL SEWERE RETICULATION & TOILET TOP STRUCTURE -MAGASHULE SQUARE (48	616572011			INFRASTRUCTURE	SEWERAGE PURIFICATION & RETICULATION	29° 10' 02.62"\$ 26° 15' 19.97"E	-	-	5 000 000	18	N
	BULK SEWERE - BOTSHABELO WEST EXT.1 (3700 HOUSEHOLDS)	616574014			INFRASTRUCTURE	SEWERAGE PURIFICATION & RETICULATION	29° 12′ 34.80″S 26° 39′ 38.6″E	-	16 800 000	9 814 000	8	N
	UPGRASDING OF WATER NETWORK OF LENTEHOF RENTALL SCHEME	616574013			INFRASTRUCTURE	SEWERAGE PURIFICATION & RETICULATION	29° 07' 58.24"S 26° 13' 10.53"E	935 000	-	-	27	N
	INTERNAL SEWERE RETICULATION - BOTSHABELO SECTION H	616574015			INFRASTRUCTURE	SEWERAGE PURIFICATION & RETICULATION	29° 06' 03.97"S 26° 13' 50.55"E	6 000 000	_	_	8	l N
	INTERNAL SEWERE RETICULATION & TOILET TOP STRUCTURE - BOTSHABELO SECTION L	616574016	1		INFRASTRUCTURE	SEWERAGE PURIFICATION & RETICULATION	29° 16' 15.88"S 26° 43' 20.11"E	8 000 000	20 000 000	_	30	l N

Manual   M	Municipal Vote/Capital project	Ref Program Pariots description	Project asserbase	IDP Goal	Approved (Yes/No)	Asset Class	Asset Sub-Class	GPS co-ordinates	2016/17 Medi	ium Term Revenue Framework	& Expenditure	Project infe	ormation
Marie Conference   1975   19	R thousand	Program/Project description	Project number				3	3 5				Ward location	New or renewal
Ministry	ECONOMIC AND RURAL DEVELOPMENT												
March   Marc									-				N
Part									-		10 000 000		N
Montal State State								29° 07' 05.17"S 26° 13' 17.62"E	-	7 500 000			N
March   Control   Contro									-	-	10 000 000		N
Marie of Marie M													N I
March   Marc													
March Control And Services   1998										_	_		
PRINCES   PRIN													
PRINCIPATION CONTINUES   1900-1909   190										3 000 000			N N
DEMONSTORES   1998													N N
March and Ford Grown and Services   March and Ser			616761003		Yes	COMMUNITY	OTHER					41	N
Property					Yes							41	N
March   Marc													
MARCIES FORDISCO  PARTIES FORD													
MARINESTER   1908   1													
Comment of the Comment													N
MANISTRAY SOFT AND COMPANY   1975										5 000 000	11 339 000		N N
MARCH CATALOGUE CONT.   1979				1									
MAINTENNESSAN   MAINTENNESSA				1									
MARCH CAST ACCURATE COLORS   March				1									
Part				1						5 718 000			
WAS BEEN   10/37/100   15	ENGINEERING SERVICES		1	1	1	I		I		1			<b>!</b>
WARE 19   19   19   19   19   19   19   19	ROADS AND STORMWATER	LESSING STREET	6173270002		Yes	INFRASTRUCTURE	ROADS, PAVEMENTS, BRIDGES AND STORMWATER		10 000 000	5 000 000		18	N
MAN OF 1995  MAN O				1								5	N
MAN DE 2004  MAN D												3	N
WATER DISTRICT   VALUE   VAL												5	
MARKED DIP   1727000   TATE   1727000												3	N
WAY TO THE PART   1977/000   19												3	N
THE ST. INCOMPAND OF STREET, AT TOMANATES  **PORT OF STREET AT										2 000 000		3	
MOTEST PA 718   \$17370001   Yes   MARKERITETE BOOKS AND STOOMMATTER   \$200 000   \$27										2 000 000		1	
SCARLE   STATESTOCK   17   17   17   17   17   17   17   1										9 000 000		27	
ROAD 68   173707010   Vot   ROAD 570000000770   2 00 00 00 00 00 00 00 00 00 00 00 00 0												5	N N
TURNS LAMPS AT MANUSCRIPTOR TO COUNT ON TEXT STORY OF THE PART OF OF THE P												43	N
## PARASTRICTIONS   1912/0000		De BRUYN	6173270015		Yes	INFRASTRUCTURE	ROADS, PAVEMENTS, BRIDGES AND STORMWATER		4 086 500			20	N
ECHANO 169   177770015   Vo.					Yes							47	N
## PACK CONNAST   17379079   174   175   1													
Physical Column										5 000 000			R
This RD 204													R
THE RD 2011   ST3720022   Yes   MPASTROCTURE   COLOR, PAURENTS REPORTED AND COLOR AN													R
DOT TO 306   017277003   Ym   WIRASTRUCTURE   DOAD, ANAMONTER BRODGES AND STORMANTER   5 F14.4													N N
## OF RO 305 ## OF TRO 305 ##			1										
## 01787009   19327009												_	N N
DIT TID 1061   173270029   17327029   173270029   17										6 000 000	_	3	N
BOT BIS SOL RESTANCIANDES NOT STORMATER BOOCHEST STORMATER BOOCHEST STORMATER BOOCHEST STORMATER STORMATER BOOCHEST STORMATER		BOT RD 437	6173270026		Yes	INFRASTRUCTURE	ROADS, PAVEMENTS, BRIDGES AND STORMWATER		600 000	15 000 000	18 000 000	46	R
DOCHMELL HORACH ST   01727030												35	N
DOCHABLE, MAN 1001											12 000 000	2	
BOCHABELA FMAN 1000   6173270031   Vos   MPRASTRUCTURE   ROADS, PAVEMENTS BRODES AND STORMMATER   147 333   2 902 625   2 N BOCHABELA MAN 1001   6173270033   Vos   MPRASTRUCTURE   ROADS, PAVEMENTS BRODES AND STORMMATER   147 333   3.707 626   2 N BAN 1001   147 333   3.707 626   2 N BAN 1001   147 333   3.707 626   2 N BAN 1002   147 330   3.707 626   2 N BAN 1002   147 330   3.707 626   2 N BAN 1002   147 330   147 330   3.707 626   2 N BAN 1002   147 330   147 330   147 330   3.707 626   2 N BAN 1002   147 330   147				1								18	N
BOCH-BELL MIN 100				1								2	N
BOCHABLA_MAN 1001				1								2	
MAN 102				1								2	N N
DOCHABELA: MAN RD 256   157270036   Yes   MFRASTRUCTURE   ROADS, PAUREMYS, BROGES AND STORMWATER   44.97				1								2	N N
BOCHABEL MELK ST 6173270037				1								45	
BOCHABEL: MOHOM ST   617327003   Yes   MPRASTRUCTURE   ROADS, PAVEMENTS, BRIDGES AND STORMWATER   387.255   3672.548   2   N				1								2	
BOCHABELA: MORMATI ST   6173270049   Yes   MFRASTRUCTURE   ROADS, PAVEMENTS, BRIDGES AND STORMMATER   158 386   1583 675   2 N		BOCHABELA:: MOCHOCHOKO ST	6173270037	1		INFRASTRUCTURE			367 255	3 672 548		2	
BOCHABELA: MORMATI ST   6173270049   Yes   MFRASTRUCTURE   ROADS, PAVEMENTS, BRIDGES AND STORMMATER   158 386   1583 675   2 N				1	Yes							2	N
BOCHABELA: MINDA ST   S173270041   Yes   MFRASTRUCTURE   ROADS, PAVEMENTS, BRIDGES AND STORMMATER   443 350   4 433 499   2   N				1		INFRASTRUCTURE						2	N
BOCHABELA: NITHATISIST   6173270042   Yes   INFRASTRUCTURE   ROADS, PAVEMENTS, BRIDGES AND STORMMATER   142 893   4 142 893   140 956   17 N N SOUTH PARK CEMETERY ENTRANCE ROAD   6173270044   Yes   INFRASTRUCTURE   ROADS, PAVEMENTS, BRIDGES AND STORMMATER   6 882 427   AM LOUN'STREET: ESTOIRE   6173270045   Yes   INFRASTRUCTURE   ROADS, PAVEMENTS, BRIDGES AND STORMMATER   6 882 427   AM LOUN'STREET: ESTOIRE   6173270046   Yes   INFRASTRUCTURE   ROADS, PAVEMENTS, BRIDGES AND STORMMATER   7 059 589   ALL   R N N N N N N N N N N N N N N N N N N				1								17	
BOCHABELA: SELEKE   6173270043   Yes   INFRASTRUCTURE   ROADS, PAVEMENTS, BRIDGES AND STORMMATER   11 400 65   11 40 056   1				1								2	
SOUTH PARK CEMETERY ENTRANCE ROAD   \$173270044   Yes   INFRASTRUCTURE   ROADS, PAVEMENTS, BRIDGES AND STORMMATER   \$688.427   ALL   R   MOUNT STREET: ESTOIRE   \$173270045   Yes   INFRASTRUCTURE   ROADS, PAVEMENTS, BRIDGES AND STORMMATER   \$7.000.500   45   R   R   R   R   R   R   R   R   R				1								2	
AM LOUW STREET: ESTOIRE				1						1 140 056			N
HOOF STREET: ESTOIRE				1									K P
UPGRADING STREET & SW. SLABERT STREET: ESTOIRE   6173270048   Yes   INFRASTRUCTURE   ROADS, PAVEMENTS, BRIDGES AND STORMMATER   100 000   7 000 000   45   R   R   R   R   R   R   R   R   R				1									, K
UPGRADING STREET & SW. TIBBLE VISSER: ESTOIRE   6173270048				1						7 000 000			R R
BATHO (LEARNERSHIPS):   6173270069   Yes   INFRASTRUCTURE   ROADS, PAVEMENTS, BRIDGES AND STORMMATER   25 000 00   5 000 00   30   R				1									
MAN 10766: BERGMAN SQUARE				1									R
MAN RD 1138& 11297. JB MAPGRA   5173270051   Yes   INFRASTRUCTURE   ROADS, PAVEMENTS, BRIDGES AND STORMMATER   500 000   7 500 000   - 31   N BOT RD 816 & 903 **SECTION T   5173270052   Yes   INFRASTRUCTURE   ROADS, PAVEMENTS, BRIDGES AND STORMMATER   1 000 000   1 000 000   1 4 000 000   2 N ROSE AVENUE: GRASSLANDS   1 5173270053   Yes   INFRASTRUCTURE   ROADS, PAVEMENTS, BRIDGES AND STORMMATER   5 833 051   1 000 000   1 4 000 0				1									N
BOT RD B16 & 903: SECTION T   6173270053   Yes   INFRASTRUCTURE   ROADS, PAVEMENTS, BRIDGES AND STORMMATER   1 392 000   10 000 000   14 000 000   2   N   ROSE AVENUE: GRASSLANDS   6173270054   Yes   INFRASTRUCTURE   ROADS, PAVEMENTS, BRIDGES AND STORMMATER   5 833 051   MAN RD 11548: KAGRISANDNG   6173270055   Yes   INFRASTRUCTURE   ROADS, PAVEMENTS, BRIDGES AND STORMMATER   5 830 051   MAN RD 702 TURELAGITE   6173270056   Yes   INFRASTRUCTURE   ROADS, PAVEMENTS, BRIDGES AND STORMMATER   2 300 349   THABA NCHU STREET URGRADING STREET'S STORMMATER   5 1073270058   Yes   INFRASTRUCTURE   ROADS, PAVEMENTS, BRIDGES AND STORMMATER   7 N   IUPORADING OF STREET'S STORMMATER - LEARNERSHIPS   6173270058   Yes   INFRASTRUCTURE   ROADS, PAVEMENTS, BRIDGES AND STORMMATER   5 000 000 000 000 000 000 000 000 000		MAN RD 11388 & 11297: JB MAFORA	6173270051	1		INFRASTRUCTURE	ROADS, PAVEMENTS, BRIDGES AND STORMWATER			7 500 000	-	31	N
ROSE AVENUE: GRASSLANDS   6173270054   Yes   INFRASTRUCTURE   ROADS, PAVEMENTS, BRIDGES AND STORMMATER   5.833.051   18 N N N N N N N N N N N N N N N N N N		BOT RD 3824: BOTSHABELO WEST		1	Yes							14	R
MAN RD 11548: KAGISANONG         6173270055         Yes         INFRASTRUCTURE         ROADS, PAVEMENTS, BRIDGES AND STORMWATER         4 216 128         43         N           MAN RD 702 TURELAGTE         6173270056         Yes         INFRASTRUCTURE         ROADS, PAVEMENTS, BRIDGES AND STORMWATER         2 308 349         7         N           THABA NCH USTREET UPGRADING OF STREET'S STORMWATER         6173270058         Yes         INFRASTRUCTURE         ROADS, PAVEMENTS, BRIDGES AND STORMWATER         740 920         10 000 000         10 000 000         17         N           UPGRADING OF STREET'S STORMWATER - LEARNERSHIPS         6173270058         Yes         INFRASTRUCTURE         ROADS, PAVEMENTS, BRIDGES AND STORMWATER         500 000 000         21 961 500         30 000 000         34         N				1						10 000 000	14 000 000		
MAN RD 702 TURFLAGTE   5173270056   Yes   INFRASTRUCTURE   ROADS, PAVEMENTS, BRIDGES AND STORMWATER   2 308 349   7 N N				1									N
THABA NCHU STREET UPGRADING STREETS & STORMWATER         6173270057         Yes         INFRASTRUCTURE         ROADS, PAVEMENTS, BRIDGES AND STORMWATER         7 449 420         10 000 000         10 000 000         17         N           UPGRADING OF STREET & STORMWATER - LEARNERSHIPS         6173270058         Yes         INFRASTRUCTURE         ROADS, PAVEMENTS, BRIDGES AND STORMWATER         500 000         21 961 500         30 000 000         34         N				1								43	N
UPGRADING OF STREET & STORMWATER - LEARNERSHIPS   6173270058   Yes   INFRASTRUCTURE   ROADS, PAVEMENTS, BRIDGES AND STORMWATER   500 000   21 961 500   30 000 000   34   N				1						l		7	
				1									N
		UPGRADING OF STREET & STORMWATER - LEARNERSHIPS BLOEM RD 294 & 170	6173270058	1	Yes Yes	INFRASTRUCTURE INFRASTRUCTURE	ROADS, PAVEMENTS, BRIDGES AND STORMWATER ROADS, PAVEMENTS, BRIDGES AND STORMWATER		500 000 1 500 000	21 961 500 13 000 000	30 000 000	34 17	N I

Municipal Vote/Capital project	Ref Program/Project description	Project number	IDP Goal	Approved (Yes/No)	Asset Class	Asset Sub-Class	GPS co-ordinates		m Term Revenue & Framework		Project inf	formation
R thousand	4	Troject named	code 2	6		3	5	Budget Year 2016/17	Budget Year +1 2017/18	Budget Year +2 2018/19	Ward location	New or renewa
	MAPANGWANA STREET	6173270060		Yes	INFRASTRUCTURE	ROADS, PAVEMENTS, BRIDGES AND STORMWATER		200 000	4 000 000		2	N
	CALEB MOTSHABI: MAIN STREETS & STORMWATER	6173270062		Yes	INFRASTRUCTURE	ROADS, PAVEMENTS, BRIDGES AND STORMWATER			1 000 000	20 000 000	17	N
	BOTSHABELO SECTION H RESIDENTIAL STREETS	6173270063		Yes	INFRASTRUCTURE	ROADS, PAVEMENTS, BRIDGES AND STORMWATER			1 000 000	20 000 000	10	N
	BOTSHABELO WEST: MAIN STREETS & STORMWATER	6173270064		Yes	INFRASTRUCTURE	ROADS, PAVEMENTS, BRIDGES AND STORMWATER			1 000 000	20 000 000	30	N
	SAND DU PLESSIS RD: ESTOIRE	6173270065		Yes	INFRASTRUCTURE	ROADS, PAVEMENTS, BRIDGES AND STORMWATER			1 000 000	12 000 000	19	R
	ZIM STREET PHASE 2	6173270066		Yes	INFRASTRUCTURE	ROADS, PAVEMENTS, BRIDGES AND STORMWATER		2 000 000			18	N
	VISTA PARK UPGRADING OF ROADS AND STORMWATER	6173270067		Yes	INFRASTRUCTURE	ROADS, PAVEMENTS, BRIDGES AND STORMWATER		1 050 000	10 000 000	5 000 000	20	N
	HILLSIDE VIEW UPGRADING OF ROADS AND STORMWATER	6173270068		Yes	INFRASTRUCTURE	ROADS, PAVEMENTS, BRIDGES AND STORMWATER		7 500 000			5	N
	HILLSIDE VIEW UPGRADING OF ROADS AND STORMWATER	6173270069		Yes	INFRASTRUCTURE	ROADS, PAVEMENTS, BRIDGES AND STORMWATER		3 000 000			3	N
	OUTER RING ROAD	6173270070		Yes	INFRASTRUCTURE	ROADS, PAVEMENTS, BRIDGES AND STORMWATER		100 000	1 000 000	20 000 000	26	R
	INNER RING ROAD	6173270071		Yes	INFRASTRUCTURE	ROADS, PAVEMENTS, BRIDGES AND STORMWATER		100 000	1 000 000	18 000 000	ALL	R
	CONTRIBUTION: FRANS KLEYNHANS ROAD	6173270072		Yes	INFRASTRUCTURE	ROADS, PAVEMENTS, BRIDGES AND STORMWATER		4 000 000			20	R
	FRANS KLEYNHANS ROAD	6173270073		Yes	INFRASTRUCTURE	ROADS, PAVEMENTS, BRIDGES AND STORMWATER			1 000 000	1 000 000	17	N
	DU PLESSIS ROAD EXTENSION TO N8	6173270074		Yes	INFRASTRUCTURE	ROADS, PAVEMENTS, BRIDGES AND STORMWATER		4 000 000			20	R
	DU PLESSIS ROAD EXTENSION TO N8	6173270075		Yes	INFRASTRUCTURE	ROADS, PAVEMENTS, BRIDGES AND STORMWATER			7 316 500	9 213 908	5	R
	NELSON MANDELA BRIDGE	6173270076		Yes	INFRASTRUCTURE	ROADS, PAVEMENTS, BRIDGES AND STORMWATER		1 000 000	20 000 000	1		R
[	NELSON MANDELA BRIDGE	6173270077		Yes	INFRASTRUCTURE	ROADS, PAVEMENTS, BRIDGES AND STORMWATER		_	2 000 000			l N
	FIRST AVENUE PEDESTRIAN BRIDGE	6173270078		Yes	INFRASTRUCTURE	ROADS, PAVEMENTS, BRIDGES AND STORMWATER		5 000 000	9 500 000		ALL	R
	VERENIGING AVENUE EXTENTION BRIDGE OVER RAIL	6173270079		Yes	INFRASTRUCTURE	ROADS, PAVEMENTS, BRIDGES AND STORMWATER		2 000 000	10 000 000	7 500 000	ALL	R
	STORMWATER: BAINSVLEI MOOIWATER STORMWATER	6173270081		Yes	INFRASTRUCTURE	ROADS, PAVEMENTS, BRIDGES AND STORMWATER		500 000	5 000 000	1		R
	UNFORESEEN STORMWATER IMPROVEMENTS	6173270082		Yes	INFRASTRUCTURE	ROADS, PAVEMENTS, BRIDGES AND STORMWATER		6 000 000	8 000 000	8 000 000		l N
	REHABILITATION OF STORMWATER CANALS	6173270083		Yes	INFRASTRUCTURE	ROADS, PAVEMENTS, BRIDGES AND STORMWATER		6 000 000	8 000 000	8 000 000		R
	BLOEMSPRUIT SW CANAL REHABILITATION	6173270084		Yes	INFRASTRUCTURE	ROADS, PAVEMENTS, BRIDGES AND STORMWATER			5 000 000		27	N N
	BULK STORMWATER PHASE 5	6173270085		Yes	INFRASTRUCTURE	ROADS, PAVEMENTS, BRIDGES AND STORMWATER		600 000	11 500 000		35	N N
	BULK STORMWATER ROCKLANDS	6173270086		Yes	INFRASTRUCTURE	ROADS, PAVEMENTS, BRIDGES AND STORMWATER		700 000	14 000 000		33	N N
	RESEALING OF STREETS	6173270087		Yes	INFRASTRUCTURE	ROADS, PAVEMENTS, BRIDGES AND STORMWATER		15 000 000	20 000 000	1	19	R
	REHABILITATION OF WALTER SISULU ROAD	6173270089		Yes	INFRASTRUCTURE	ROADS, PAVEMENTS, BRIDGES AND STORMWATER		10 000 000	10 000 000		17	N N
	REHABILITATION OF ROAD B3 BOTSHABELO	6173270090		Yes	INFRASTRUCTURE	ROADS, PAVEMENTS, BRIDGES AND STORMWATER		22 795 672	10 000 000		45	N N
	HEAVY REHABILITATION OF MC GREGOR STREET	6173270091		Yes	INFRASTRUCTURE	ROADS, PAVEMENTS, BRIDGES AND STORMWATER		5 000 000			20	R
	HEAVY REHABILITATION OF MC GREGOR STREET	6173270092		Yes	INFRASTRUCTURE	ROADS, PAVEMENTS, BRIDGES AND STORMWATER		3 000 000			5	N N
	HEAVY REHABILITATION OF ZASTRON STREET	6173270093		Yes	INFRASTRUCTURE	ROADS, PAVEMENTS, BRIDGES AND STORMWATER		1 500 000	8 000 000	8 000 000	20	N N
	HEAVY REHABILITATION OF NELSON MANDELA STREET	6173270094		Yes	INFRASTRUCTURE	ROADS, PAVEMENTS, BRIDGES AND STORMWATER		1 500 000	8 000 000			R
	HEAVY REHABILITATION OF CURIE AVENUE	6173270095		Yes	INFRASTRUCTURE	ROADS, PAVEMENTS, BRIDGES AND STORMWATER			1 000 000	10 000 000	20	R
	HEAVY REHABILITATION OF CHURCH STREET	6173270096		Yes	INFRASTRUCTURE	ROADS, PAVEMENTS, BRIDGES AND STORMWATER			1 000 000	10 000 000	24	R
	UPGRADING OF ST GEORGES & FIRST AVENUE INTERSECTION	6173270097		Yes	INFRASTRUCTURE	ROADS, PAVEMENTS, BRIDGES AND STORMWATER		3 620 489			18	l N
	UPGRADING INTERSECTION ST GEORGE ST & PRES BRAND	6173270098		Yes	INFRASTRUCTURE	ROADS, PAVEMENTS, BRIDGES AND STORMWATER		500 000	5 000 000		48	l N
	REPLACEMENT OF OBSOLETE AND ILLEGAL SIGNAGE AND TRAFFIC SIGNALS	6173270099		Yes	INFRASTRUCTURE	ROADS, PAVEMENTS, BRIDGES AND STORMWATER		2 000 000	1		46	l N
	VICTORIA & KOLBE INTERSECTION	6173270100		Yes	INFRASTRUCTURE	ROADS, PAVEMENTS, BRIDGES AND STORMWATER		500 000	2 500 000		7	l N
	UPGRADING OF TRAFFIC INTERSECTIONS	6173270101		Yes	INFRASTRUCTURE	ROADS, PAVEMENTS, BRIDGES AND STORMWATER		4 000 000	6 000 000		28	l N
	DR BELCHER/MGREGOR INTERCHANGE	6173270102	1	Yes	INFRASTRUCTURE	ROADS, PAVEMENTS, BRIDGES AND STORMWATER		1 000 000	10 000 000	1	1	N N
	STREETS AND STORMWATER MANAGEMENT SYSTEM	6173270103	1	Yes	OTHER ASSETS	FURNITURE AND OTHER OFFICE EQUIPMENT		10 000	500 000	800 000		N N
	ROMA STREET: SECTION J BOTSHABELO	6173270104	1	Yes	INFRASTRUCTURE	ROADS, PAVEMENTS, BRIDGES AND STORMWATER		500 000	2 000 000			1
	LEFIKENG ROAD: WARD 36 BOTSHABELO	6173270105		Yes	INFRASTRUCTURE	ROADS, PAVEMENTS, BRIDGES AND STORMWATER		500 000	2 000 000	8 000 000		
	BOT ROAD SECTION U (CLINIC)	6173270106		Yes	INFRASTRUCTURE	ROADS, PAVEMENTS, BRIDGES AND STORMWATER		500 000	2 000 000	8 000 000		
	HEAVY REHABILITATION OF DAN PIENAAR DRV	6173270107		Yes	INFRASTRUCTURE	ROADS, PAVEMENTS, BRIDGES AND STORMWATER		4 000 000				
SANITATION												
	WATERBORNE SANITATION(LEANER SHIPS)	6175020018	1	Yes	INFRASTRUCTURE	SEWERAGE PURIFICATION & RETICULATION	26°50'8.25"E 29°13'15.014"S	500 000	2 000 000	3 000 000	26	R
	REFURBISHMENT OF OLD TOILETS	6175020011	1	Yes	INFRASTRUCTURE	SEWERAGE PURIFICATION & RETICULATION		1 014 300	2 000 000	2 500 000		N N
	RAYTON MAIN SEWER	6175020008	1	Yes	INFRASTRUCTURE	SEWERAGE PURIFICATION & RETICULATION	26°11'57.753"E 26°11'57.753"E	1 622 880	11 000 000	1	ALL	N N
	REFURBISHMENT OF BLOEMSPRUIT WWTW	6175020015		Yes	INFRASTRUCTURE	SEWERAGE PURIFICATION & RETICULATION	26°14'90.013"E 29°7'30.047"S	8 694 000			20	l n
	REFURBISHMENT OF SEWER SYSTEMS	6175020012	1	Yes	INFRASTRUCTURE	SEWERAGE PURIFICATION & RETICULATION	26°14'5.727"E 29°10'9.445"S	10 000 000	12 000 000	14 000 000		l R
]	MECHANICAL AND ELECTRICAL WORKS FOR NORTH EASTERN WWTW	6175020003		Yes	INFRASTRUCTURE	SEWERAGE PURIFICATION & RETICULATION	26°19'40.805"E 29°4'24.118"S	10 143 000	15 000 000			R
	MECHANICAL AND ELECTRICAL WORKS FOR NORTH EASTERN WWTW	6175020004		Yes	INFRASTRUCTURE	SEWERAGE PURIFICATION & RETICULATION	26°19'40.805"E 29°4'24.118"S	10 143 000			17	N N
	REFURBISHMENT OF SEWER SYSTEMS	6175020013	1	Yes	INFRASTRUCTURE	SEWERAGE PURIFICATION & RETICULATION	26°14'5.727"E 29°10'9.445"S	11 592 000			17	"
	REFURBISHMENT OF BLOEMSPRUIT WWTW	6175020014		Yes	INFRASTRUCTURE	SEWERAGE PURIFICATION & RETICULATION	26°14'90.013"E 29°7'30.047"S	17 388 000			ALL	,
	EXTENSION BOTSHABELO WWTW	6175020014	1	Yes	INFRASTRUCTURE	WATER RESERVOIR & RETICULATION	26°41'6.769"E 29°14'19.547"S	19 068 840	10 000 000	15 000 000	,	"
	EXTENSION BOT SHADELD WWT W  EXTENSION THBA NCHU WWTW (SELOSESHA)	6175020017		Yes	INFRASTRUCTURE	WATER RESERVOIR & RETICULATION	20 410.103 £ 23 14 13.041 3	21 706 020	15 000 000		27	l N

Municipal Vote/Capital project	Ref Program/Project description	Project number	IDP Goal	Approved (Yes/No)	Asset Class	Asset Sub-Class	GPS co-ordinates	2016/17 Mediu	m Term Revenue & Framework	Expenditure	Project inf	formation
R thousand	4	Troject number	code 2	6		3	3 5	Budget Year 2016/17	Budget Year +1 2017/18	Budget Year +2 2018/19	Ward location	New or renewal
	BASIC SANITATION AND INTERNAL BULK SERVICES IN THABA NCHU	6175020026			INFRASTRUCTURE	SEWERAGE PURIFICATION & RETICULATION	E 260 49' 20.1526" S 290 10' 19.2857"	24 343 200	-	-	ALL	N
	BASIC SANITATION AND INTERNAL BULK SERVICES IN BOTSHABELO	6175020021			INFRASTRUCTURE	SEWERAGE PURIFICATION & RETICULATION	E 260 40' 29.4100" S 290 13' 12.1738"	24 343 200	15 000 000	15 000 000	ALL	N
	BASIC SANITATION AND INTERNAL BULK SERVICES IN BOTSHABELO	6175020023			INFRASTRUCTURE	SEWERAGE PURIFICATION & RETICULATION	E 260 42' 45.0039" S 290 12' 47.2713"	24 343 200	15 000 000	15 000 000	ALL	N
	BASIC SANITATION AND INTERNAL BULK SERVICES IN BOTSHABELO	6175020024			INFRASTRUCTURE	SEWERAGE PURIFICATION & RETICULATION	E 260 42' 21.8402" S 290 14' 49.6433"	24 343 200	15 000 000	15 000 000	ALL	N
	BASIC SANITATION AND INTERNAL BULK SERVICES IN THABA NCHU	6175020025			INFRASTRUCTURE	SEWERAGE PURIFICATION & RETICULATION	E 260 48' 48.5468" \$290 10' 23.5183"	24 343 200	15 000 000	15 000 000	ALL	N
	BASIC SANITATION AND INTERNAL BULK SERVICES IN THABA NCHU	6175020027			INFRASTRUCTURE	SEWERAGE PURIFICATION & RETICULATION	E 260 47' 17.8449" S 290 10 06.9937"	24 343 200	15 000 000	15 000 000	ALL	N
	BASIC SANITATION AND INTERNAL BULK SERVICES IN THABA NCHU	6175020028			INFRASTRUCTURE	SEWERAGE PURIFICATION & RETICULATION	E 260 46' 56.1844" S 290 09' 55.4386"	24 343 200	15 000 000	15 000 000	ALL	l N
	NORTH EARSTERN WWTW PHASE 2	6175020002			INFRASTRUCTURE	SEWERAGE PURIFICATION & RETICULATION	26°19'40.805"E 29°4'24.118"S	24 748 920	3 000 000	2 000 000	ALL	l N
	NORTH EARSTERN WWTW PHASE 2	6175020001			INFRASTRUCTURE	SEWERAGE PURIFICATION & RETICULATION	26°19'40.805"E 29°4'24.118"S	24 748 920	15 000 000	3 000 000	17	l N
	BASIC SANITATION AND INTERNAL BULK SERVICES IN MANGAUNG	6175020019			INFRASTRUCTURE	SEWERAGE PURIFICATION & RETICULATION	E 260 14' 29.9206" S 290 10' 10.7532"	26 615 400	15 000 000	15 000 000	17	N N
	ADDITION TO STERKWATER WWTW PHASE 3	6175020005			INFRASTRUCTURE	SEWERAGE PURIFICATION & RETICULATION	26°18"35.576"E 29°11'18.408"S	27 183 240	20 000 000	15 000 000	ALL	l N
	ADDITION TO STERKWATER WWTW PHASE 3	6175020006			INFRASTRUCTURE	SEWERAGE PURIFICATION & RETICULATION	26°18"35.576"E 29°11'18.408"S	27 183 240	20 000 000	10 000 000	46	, n
WATER	ADDITION TO OTENWATER WITH TIME O	0110020000			IN TOGETHOOT GIVE	DEWELLOCK ON INCOME WELLOOD ATTOM	20 10 00.070 2 20 77 10.400 0	27 100 240			40	"
TAILK	REPLACE PUMPS MASELSPOORT	6176120005			INFRASTRUCTURE	WATER RESERVOIR & RETICULATION	26°24'18.609"E 29°1'54.876"S	289 800	500 000	600 000	46	l N
	BOTSHABELO INTERNAL BULK WATER(PIPILINE)	6176120003			INFRASTRUCTURE	WATER RESERVOIR & RETICULATION	26°40'15.723"E 29°13'38.566"S	1 386 587	300 000	000 000	44	R
	WATER NETWORKS TO STANDS	6176120014			INFRASTRUCTURE	WATER RESERVOIR & RETICULATION		2 000 000			ALL	N
	HEUWELSIG WATER TOWER	6176120015			INFRASTRUCTURE	WATER RESERVOIR & RETICULATION		2 000 000			ALL	R
	REFURBISHMENT OF WATER SUPPLY SYSTEMS	6176120007			INFRASTRUCTURE	WATER RESERVOIR & RETICULATION		6 085 800			48	R
	NAVAL HILL RESERVOIR PHASE 2	6176120001			INFRASTRUCTURE	WATER RESERVOIR & RETICULATION	26°14'18.055"E 29°5'51.598"S	10 000 000	11 320 000		ALL	R
	MASELSPOORT WATER RECYCLING	6176120008			INFRASTRUCTURE	WATER RESERVOIR & RETICULATION	26°24'18.609"E 29°1'54.876"S	10 286 000	10 000 000	10 000 000	21	N
	GARIEP DAM WATER SUPPLY	6176120011			INFRASTRUCTURE	WATER RESERVOIR & RETICULATION		20 000 000	17 900 777	33 206 438	44	R
	MASELSPOORT WATER RECYCLING	6176120010			INFRASTRUCTURE	WATER RESERVOIR & RETICULATION	26°24'18.609"E 29°1'54.876"S	20 286 000			ALL	N
	REFURBISHMENT OF WATER SUPPLY SYSTEMS	6176120006			INFRASTRUCTURE	WATER RESERVOIR & RETICULATION		36 000 000	25 000 000	25 000 000	44	R
	MASELSPOORT WTW REFURBISHMENT	6176120013			INFRASTRUCTURE	WATER RESERVOIR & RETICULATION	26°24'18.609"E 29°1'54.876"S	38 138 380			ALL	R
	MASELSPOORT WTW REFURBISHMENT	6176120012			INFRASTRUCTURE	WATER RESERVOIR & RETICULATION	26°24'18.609"E 29°1'54.876"S	67 316 692	35 000 000	75 000 000	44	R
	REFURBISHMENT OF WATER SUPPLY SYSTEMS: TELEMETRY AND SCADA SYSTEM	6176140006			INFRASTRUCTURE	WATER RESERVOIR & RETICULATION		1 500 000	1 500 000	1 582 500	44	R
	METERING OF UNMETERED SITES	6176140003			INFRASTRUCTURE	WATER RESERVOIR & RETICULATION		5 000 000	10 000 000	10 000 000	ALL	R
	REFURBISHMENT OF WATER SUPPLY SYSTEMS: REAL LOSS REDUCTION PROGRAMME (W	6176140004			INFRASTRUCTURE	WATER RESERVOIR & RETICULATION		10 000 000	_	_	ALL	l N
	REPLACEMENT/REFURBISHMENT OF VALVES IN BFN, BOTSH&THABA NCHU	6176140007			INFRASTRUCTURE	WATER RESERVOIR & RETICULATION		10 000 000	8 000 000	8 000 000	ALL	l N
	REFURBISHMENT OF WATER SUPPLY SYSTEMS: AUTOMATED METER READING PROGRAM				INFRASTRUCTURE	WATER RESERVOIR & RETICULATION		15 399 743	2 000 000	2 000 000	ALL	R
	REPLACE WATER METERS AND FIRE HYDRANTS	6176140002			INFRASTRUCTURE	WATER RESERVOIR & RETICULATION		20 000 000	20 000 000	20 000 000	ALL	R
WASTE AND FLEET MANAGEMENT	The Block with Extra vite in the institution	0110110002			WWW TO CONTROL	miletinesettion and necessition		20 000 000	20 000 000	20 000 000	7422	"
	SIGNBOARDS PROHIBITING ILLEGAL DUMPING	6177110019			INFRASTRUCTURE	WASTE MANAGEMENT		80 000	84 400	89 042	ALL	R
	CHEMICAL TOILETS FOR PUBLIC CLEANSING EMPLOYEES	6177110009			INFRASTRUCTURE	WASTE MANAGEMENT		400 000			ALL	N
	DEVELOPMENT OF A NEW LANDFILL SITE	6177110003			INFRASTRUCTURE	WASTE MANAGEMENT		500 000	2 110 000	2 500 000	ALL	N
	REFUSE STORAGE BINS FOR THE 3 CBDs	6177110006			INFRASTRUCTURE	WASTE MANAGEMENT		1 055 000	1 113 025	1 700 000	ALL	N
	DEVELOPMENT OF WASTE DROP-OFF AREAS IN MANGAUNG	6177110007			INFRASTRUCTURE	WASTE MANAGEMENT	26°11'41.364"E 29°10'57.165"S	1 055 000	1 113 025	1 700 000	ALL	N
	REFUSE RECEPTACLES FOR THE WASTE DROP-OFF AREAS	6177110008			INFRASTRUCTURE	WASTE MANAGEMENT		1 055 000	1 113 025	1 700 000	18	l N
	UPGRADING AND REFURBISHMENT OF SOUTHERN LANDFILL SITES	6177110002			INFRASTRUCTURE	WASTE MANAGEMENT	29°10'47.69"S; 26°11'52.05"E	1 500 000	1 055 000	2 000 000	ALL	N N
	UPGRADING AND REFURBISHMENT OF BOTSHABELO LANDFILL SITES	6177110004			INFRASTRUCTURE	WASTE MANAGEMENT	29°14'44.08"S; 26°44'56.32"E	1 500 000	1 055 000	2 000 000	18	R
	UPGRADING AND REFURBISHMENT OF NORTHERN LANDFILL SITES	6177110001			INFRASTRUCTURE	WASTE MANAGEMENT	29° 3'58.91"S; 26°14'24.20"E	1 500 000	1 582 500	2 000 000	33	R
	BOREHOLES FOR BOTSHABELO, NORTHERN , SOUTHERN LANDFIL SITES AND THE TRANS				INFRASTRUCTURE	WASTE MANAGEMENT	29°14'44.08"S; 26°44'56.32"E, 29° 3'58.91"S	1 500 000		2000000	44	R
	TWO WEIGHBRIDGES FOR TRANSFER STATION IN THABA NCHU	6177110010			INFRASTRUCTURE	WASTE MANAGEMENT	29°12'42.12"S; 26°51'30.43"E	4 000 000	4 220 000	4 452 100	ALL	"
	DEVELOPMENT OF TRANSFER STATION IN THABANCHU	6177110010			INFRASTRUCTURE	WASTE MANAGEMENT	29°12'42.12"S; 26°51'30.43"E	5 400 000	6 857 500	7 500 000	43	N
	EXTENTION OF WEIGHBRIDGE OFFICE AT NORTHERN LANDFILL SITE	6177110003			INFRASTRUCTURE	WASTE MANAGEMENT WASTE MANAGEMENT	29 1242.12 S, 20 3130.43 E 29° 3'58.91"S; 26°14'24.20"E	3 400 000	800 000	844 000	43	R
ı	ADDITIONAL WEIGHBRIDGE FOR BOTSHABELO	6177110014				1	29 3 3 5 9 1 3 , 20 1 4 2 4 . 20 E 29 1 4 4 4 . 0 8 "S; 26 ° 4 4 '5 6 . 3 2 "E		2 000 000	2 300 000	43	l N
	UPGRADING AND UPLIFTING OF EXISTING WEIGHBRIDGES AND OFFICE AT SOUTHERN LA				INFRASTRUCTURE INFRASTRUCTURE	WASTE MANAGEMENT WASTE MANAGEMENT	29 <sup>-1444.08</sup> -S; 26 <sup>-44</sup> -56.32°E 29 <sup>-10</sup> '47.69"S; 26 <sup>-11</sup> '52.05"E	1	2 500 000	2 300 000	33	N N
						1	29 10 41.09 5; 20 11 52.05 E	70.040.000		2 037 500		I N
	NEW VEHICLE LEASING	6178110001			OTHER ASSETS	GENERAL VEHICLES		79 849 000	50 000 000		18	N
	WNCH FOR TYRE TRUCK FLEET 1192	6178130012			INFRASTRUCTURE	WASTE MANAGEMENT		20 000			ALL	N
	HIGH PRESSURE CLEANING MACHINE AT THABA NCHU WORKSHOP	6178130016			INFRASTRUCTURE	WASTE MANAGEMENT		25 000			ALL	R
	25 TON TROLLEY JACK FOR BLOEMFONTEIN WORKSHOP	6178130008			INFRASTRUCTURE	WASTE MANAGEMENT		26 000			ALL	N
	25 TON TROLLEY JACK FOR BLOEMFONTEIN WORKSHOP	6178130009			INFRASTRUCTURE	WASTE MANAGEMENT		26 000			ALL	R
	HEAVY DUTY TROLLEY JACKS (10-25TON) AT BOTSHABELO WORKSHOP	6178130002			INFRASTRUCTURE	WASTE MANAGEMENT		50 000			ALL	R
	2 POST CAR LIFTS	6178130010			INFRASTRUCTURE	WASTE MANAGEMENT		50 000			ALL	R
	2 POST CAR LIFTS	6178130011			INFRASTRUCTURE	WASTE MANAGEMENT		50 000			ALL	R
	COMPRESSOR AND INSTALLLATION A THABA NCHU WORKSHOP	6178130014			INFRASTRUCTURE	WASTE MANAGEMENT		70 000			ALL	R
	WALL TOOLBOXES AND BENCHES AT THABA NCHU WORKSHOP	6178130015			INFRASTRUCTURE	WASTE MANAGEMENT		70 000			ALL	N
	REPLACE WORKSHOP DOORS AT BOTSHABELO WORKSHOP	6178130001			INFRASTRUCTURE	WASTE MANAGEMENT		150 000			ALL	N
	PAVING AND WATER CHANNEL AT THABA NCHU WORKSHOP	6178130017			INFRASTRUCTURE	WASTE MANAGEMENT		225 000			ALL	R
	BUILD ADMIN OFFICES AT BOTSHABELO AND THABA NCHU	6178130019			INFRASTRUCTURE	WASTE MANAGEMENT		1 500 000			ALL	N
	BUILDING OF PROPER FUEL STATION (THABA NCHU)	6178130013			INFRASTRUCTURE	WASTE MANAGEMENT		3 000 000			ALL	l N

Municipal Vote/Capital project Ref		Program[Project description	Project number	IDP Goal	Approved (Yes/No)	Asset Class	Asset Sub-Class	GPS co-ordinates	2016/17 Media	um Term Revenue Framework	& Expenditure	Project information	
R thousand	4	Program/Project description	Project number	code 2	6		3	5	Budget Year 2016/17	Budget Year +1 2017/18	Budget Year +2 2018/19	Ward location	New or rene
TRATEGIC PROJECTS													+
		THABA NCHU CBD REVITALISATION	619513009			OTHER ASSETS	OTHER BUILDINGS	29° 12' 32.86"S 26° 48' 36.24"E	_	_	15 000 000	ALL	l N
		THABA NCHU BLACK MOUNTAIN AGRI VILLAGE & AIRPORT NODE DEVELOPMENT	619513010			OTHER ASSETS	OTHER BUILDINGS	29° 12' 32.86"S 26° 48' 36.24"E	1 _	l _	45 000 000	39	, N
			619513016					29 12 32.00 3 20 40 30.24 E	E 000 202	_	45 000 000	38	N
		BLOEMSPRUIT GREENING				OTHER ASSETS	OTHER BUILDINGS		5 808 302	1	_		l N
		PEDESTRIAN WALKWAYS	619513014			OTHER ASSETS	OTHER BUILDINGS		10 488 682	1		19	N
		WALKWAY: FAN MILE	619513015			OTHER ASSETS	OTHER BUILDINGS		10 607 871	-	-	19	l N
		URBAN POCKET PARK	619513017			OTHER ASSETS	OTHER BUILDINGS		11 131 145	-	-	19	N
		BRANKOP ENGINEERING SERVICES	619513008			INFRASTRUCTURE	HOUSING DEVELOPMENT	29° 10' 29.41"S 26° 09' 48.29"E	20 000 000	30 000 000	-	19	N
		CECELIA PARK LAND DEVELOPMENT	619513011			INFRASTRUCTURE	HOUSING DEVELOPMENT	29° 07' 19.23"S 26° 09' 19.74"E	20 000 000	30 000 000		26	N
		AIRPORT DEVELOPMENT NODE - PHASE 1	619513012			OTHER ASSETS	OTHER BUILDINGS	29° 07' 14.56"S 26° 17' 39.27"E	55 000 000	60 000 000	82 750 000	26	l N
		WAAIHOEK PRECINCT REDEVELOPMENT	619513001			OTHER ASSETS	OTHER BUILDINGS	Latitude: -29.123204506947978	60 543 000	74 543 000	55 492 000	17	l N
ALEDI INFRASTRUCTURE													
	$\perp$	INFRASTRUCTURE PROJECTS	6196010001			INFRASTRUCTURE	ROADS, PAVEMENTS, BRIDGES AND STORMWATER		13 741 000	19 124 000	20 175 820	19	N
arent Capital expenditure	1								1 605 751 528	1 397 902 983	1 410 902 308		+
ntities:													
ENTLEC (SOC) LTD		MARKETING & COMMUNICATION	8011014043552		Yes	INFRASTRUCTURE	TRANSMISSION AND RETICULATION	26 226241 -29 124042	5 000 000	5 290 000	5 596 820	ALL	l N
WILLO (000) EID		VENDING BACK OFFICE	8014064043937		Yes	INFRASTRUCTURE	TRANSMISSION AND RETICULATION	26.226241, -29.124042	500 000	3 230 000	3 330 020	All	l N
			8014064043958		Yes	INFRASTRUCTURE	TRANSMISSION AND RETICULATION	26.226241, -29.124042	500 000	350 000	250 000	All	R
		IMPLEMENTATION OF BUSINESS CONTINUITY AND DISASTER RECOVERY INFRASTRUCTU			Yes	INFRASTRUCTURE	TRANSMISSION AND RETICULATION	26.226241, -29.124042	1 000 000		500 000	All	l N
		BULK METER REFURBISHMENT	8014060001		Yes	INFRASTRUCTURE	TRANSMISSION AND RETICULATION		1 000 000		500 000	All	l N
			8014060003		Yes	INFRASTRUCTURE	TRANSMISSION AND RETICULATION	26.226241, -29.124042	3 000 000		1 000 000	All	N
		METERING SYSTEMS	8014060002		Yes	INFRASTRUCTURE	TRANSMISSION AND RETICULATION	·	5 000 000	-	_	19	R
		UPGRADE AND REFURBISHMENT OF CENTLEC COMPUTER NETWORK	8014064043936		Yes	INFRASTRUCTURE	TRANSMISSION AND RETICULATION	26.226241, -29.124042	5 000 000	6 000 000	7 000 000	All	N
		METER PROJECT	8014065043744		Yes	INFRASTRUCTURE	TRANSMISSION AND RETICULATION	No specific GPS co-ordinate ( More than one location )	12 600 000	13 330 800	14 103 986	19	R
			8014424043924		Yes	INFRASTRUCTURE	TRANSMISSION AND RETICULATION	No specific GPS co-ordinate ( More than one location )	400 000	423 200	447 746	All	R
		INSTALLATION OF OF PREPAID METERS (INDIGENTS)	8014425043739		Yes	INFRASTRUCTURE	TRANSMISSION AND RETICULATION	No specific GPS co-ordinate ( More than one location )	500 000		559 682	45	N
		VANSTRADENSRUS PHASE 2 ELECTRIFICATION (NALEDI)	8014424153931		Yes	INFRASTRUCTURE	TRANSMISSION AND RETICULATION	No specific GPS co-ordinate ( More than one location )	2 565 500		7 500 000	All	R
		FICHARDTPARK DC: 132KV/11KV 20MVA DC	8014424043934		Yes	INFRASTRUCTURE	TRANSMISSION AND RETICULATION	29 ° 8′ 1.8″S 26 ° 11′ 17.8″E	2 800 000		3 134 219	All	N N
		MAPHIKELA DC 132/11KV	8014424043996		Yes	INFRASTRUCTURE	TRANSMISSION AND RETICULATION	No specific GPS co-ordinate ( More than one location )	3 000 000			25	N
		EXTENSION AND UPGRADING OF THE 11KV NETWORK	8014424043619		Yes	INFRASTRUCTURE	TRANSMISSION AND RETICULATION	No specific GPS co-ordinate ( More than one location )	5 000 000		5 596 820	All	N
		132KV NORTHERN RING FROM NOORDSTAD DC TO HARVARD DC	8014424043691		Yes	INFRASTRUCTURE	TRANSMISSION AND RETICULATION	26.227037, -29.05421	5 000 000		5 596 820	All	N.
		ELECTRIFICATION CONNECTIONS (INEP)	8014424153926		Yes	INFRASTRUCTURE	TRANSMISSION AND RETICULATION	No specific GPS co-ordinate ( More than one location )	5 934 500		17 500 000	44	l N
		ELECTRIFICATION INTERNAL PROJECTS	8014424043544		Yes	INFRASTRUCTURE	TRANSMISSION AND RETICULATION	No specific GPS co-ordinate ( More than one location )	6 000 000		6 716 184	27	N.
		CECELIA DC: 132KV/11KV 30MVA DC	8014424043933		Yes	INFRASTRUCTURE	TRANSMISSION AND RETICULATION	29 ° 6′ 2.42" S 26 ° 7′ 53.22"E	10 000 000		2 500 000	All	N N
		BOTSHABELO: ESTABLISHMENT OF 132kV CONNECTION	8014424044925		Yes	INFRASTRUCTURE	TRANSMISSION AND RETICULATION	29 ° 11'49.69"S 26 ° 39'27.67"E	10 000 000		2 500 000	26	N N
		ELITE SUBSTATION (AIRPORT NODE)	8014424043621 8014424043550		Yes Yes	INFRASTRUCTURE INFRASTRUCTURE	TRANSMISSION AND RETICULATION TRANSMISSION AND RETICULATION	29'06'59.15"S 26'18'38.20"E	11 000 000 15 000 000		2 750 000 3 750 000	30 30	l N
								No specific GPS co-ordinate ( More than one location )					I N
			8014424043972 8014427057604		Yes Yes	INFRASTRUCTURE INFRASTRUCTURE	TRANSMISSION AND RETICULATION TRANSMISSION AND RETICULATION	26.226241, -29.124042	15 000 000 22 744 351		15 000 000 25 555 551	All All	I N
		PUBLIC ELECTRICITY CONNECTIONS REPLACEMENT OF LOW VOLTAGE DECREPIT 2,4,8 WAY BOXES	8014435043574		Yes	INFRASTRUCTURE	TRANSMISSION AND RETICULATION	No specific GPS co-ordinate ( More than one location )  No specific GPS co-ordinate ( More than one location )	690 000		772 361	All	l N
		REPLACEMENT OF LOW VOLTAGE DECREPT 2,4,0 WAT BOXES REPLACEMENT OF BRITTLE OVERHEAD CONNECTIONS	8014435043235		Yes	INFRASTRUCTURE	TRANSMISSION AND RETICULATION	No specific GPS co-ordinate ( More than one location )	1 000 000		1 119 364	All	l N
		REMEDIAL WORK 132KV SOUTHERN LINES	8014435043235		Yes Yes	INFRASTRUCTURE	TRANSMISSION AND RETICULATION	No specific GPS co-ordinate ( More than one location )  No specific GPS co-ordinate ( More than one location )	2 000 000		2 238 728	All	R
		REPLACEMENT OF DECREPIT 11KV LINES AND CABLES	80144325044960	,	Yes	INFRASTRUCTURE	TRANSMISSION AND RETICULATION	26.226241, -29.124042	3 666 590		4 104 249	All	R
		REPLACEMENT OF 284 WAY FIBREGLAS BOX	8014445043994		Yes	INFRASTRUCTURE	TRANSMISSION AND RETICULATION	26.196675, -29.163312	1 200 000		1 343 237	All	l N
		REPLACEMENT OF 32V BATTERIES	8014455045324		Yes	INFRASTRUCTURE	TRANSMISSION AND RETICULATION	No specific GPS co-ordinate ( More than one location )	500 000		559 682	30	R
		REPLACEMENT OF OIL PLANT	8014455045320		Yes	INFRASTRUCTURE	TRANSMISSION AND RETICULATION	No specific GPS co-ordinate ( More than one location )	850 000		951 459	All	l R
		REPLACEMENT OF 110V BATTERIES	8014455045573		Yes	INFRASTRUCTURE	TRANSMISSION AND RETICULATION	26.243188, -29.171	1 100 000		1 231 300	All	R
		REPLACEMENT OF 11KV SWITCHGEARS	8014455045323		Yes	INFRASTRUCTURE	TRANSMISSION AND RETICULATION	26.713933334829.2314666675	1 300 000	1 375 400	1 455 173	All	l R
		REPLACEMENT OF DECREPIT HAMILTON SUBSTATION REFURBISHMENT OF PROTECTION AND SCADA SYSTEMS AT DISTRIBUTION CENTRE	8014455045321		Yes	INFRASTRUCTURE	TRANSMISSION AND RETICULATION	26.232792, -29.168735	1 700 000		1 902 919	30	R
		AND SUB-STATIONS INCLUDING TEST EQUIPMENT	8014455045623		Yes	INFRASTRUCTURE	TRANSMISSION AND RETICULATION		5 000 000	5 290 000	5 596 820	18	R
		TRANSFORMER REPLACEMENT & OTHER RELATED EQUIPMENT	8014455045622		Yes	INFRASTRUCTURE	TRANSMISSION AND RETICULATION		9 000 000		10 074 276	All	N
		VEHICLES	8015034043753		Yes	INFRASTRUCTURE	TRANSMISSION AND RETICULATION	26.226241, -29.124042	5 500 000	5 819 000	6 156 502	All	R
		TRAINING & DEVELOPMENT	8015044043587		Yes	INFRASTRUCTURE	TRANSMISSION AND RETICULATION	26.226241, -29.124042	1 400 000	1 481 200	1 567 110	All	R
		REVITALIZATION OF OLD POWERSTATIONS (FORTSTREET)	8015054043576		Yes	INFRASTRUCTURE	TRANSMISSION AND RETICULATION		674 700		755 235	All	N
		FURNITURE AND OFFICE EQUIPMENT	8015065043742		Yes	INFRASTRUCTURE	TRANSMISSION AND RETICULATION	26.226241, -29.124042	717 000	899 143	878 602	All	l N
		SOLAR FARM GENERATION PLANT	801506000002		Yes	INFRASTRUCTURE	TRANSMISSION AND RETICULATION		1 000 000		1 119 364	All	R
		SECURITY EQUIPMENT (CCTV)	801506000001		Yes	INFRASTRUCTURE	TRANSMISSION AND RETICULATION		4 000 000		4 477 456	All	N
		OFFICE BUILDING	8015065043560			INFRASTRUCTURE	TRANSMISSION AND RETICULATION	26.226241, -29.124042	10 500 000	14 109 000	14 927 322	All	N
tity Capital expenditure									200 342 641	196 789 558	194 140 976		
tal Capital expenditure									1 806 094 169	1 594 692 541	1 605 043 284		

Supporting Table SA 37 - Consolidated projects delayed from previous financial year/s

1,2	Project name	Project number	Asset Class 3	Asset Sub-Class 3	GPS co-ordinates 4	year to complete	Original Budget	Full Year Forecast	Budget Year 2016/17	Budget Year +1 2017/18	Budget Ye 2018/1
						Year					
1	Fire Station Botshabelo		Community	Fire, safety & emergency	29*23'40.23" S 26*71'45.42" E	2015/16	7 000	500	6 000	7 000	
	Relocation of the Zoo		Community	Parks & gardens	29*6'648.55" S 26*12*22.89" E	2013/10	14 275	14 275	18 061	21 474	1
	New Regional Park - Thaba Nchu		Community	Parks & gardens	29*12*04.96" S 26*18*17.65" E		14 200	14 200	18 500	7 000	
	Township Establishment: New Township		Infrastructure - Other	Housing development	29° 10' 26.44"S 26° 17' 47.84"E		6 000		5 750	16 500	
	Township Establishment: New Township		Infrastructure - Other	Housing development	29° 11' 07.23"S 26° 42' 29.72"E		600		2 500	2 500	
1	Township Establishment: New Township		Infrastructure - Other	Housing development	29° 10' 29.41"S 26° 09' 48.29"E		4 000		4 000	4 000	
1										2 000	
	Estsbloishment of GIS System		Other Assets	Other	29° 06' 48.57"S 26° 12' 54.62"E	2016/17	6 000	6 000	4 000	-	
	Naval IIII Sirinular				20° 06' 02 07"\$ 26° 12' 50 55"E	2017/18	5.966	5.066	5.616	36,000	
1										36 000	
1							332	332		_	
1						2014/15			2 000		
						2014/15			2 000		
1	Purchaseing of Commonages										
1	Municipal Pound - Botshabelo				29° 14' 11.94"S 26° 43' 15.85"E	2014/15	1 000	1 000	3 000	4 500	
1	Hydroponics Project				29° 11' 12.08"S 26° 28' 03.02"E	2014/15	-	-	2 000	3 000	
1	Incubation Farm				29° 11′ 12.08″S 26° 28′ 03.02″E	2014/15	-	-	4 000	3 000	
1											
	BULK SANITATION										3
	MECHANICAL AND ELECTRICAL WORKS FOR NORTH EASTERN WWTW					1					1 1
											"
										11 000 000	
										ľ	
										10,000,000	15
1	BASIC SANITATION										
6 175 020 019	BASIC SANITATION AND INTERNAL BULK SERVICES IN MANGAUNG						25 000 000	39 490 960	26 615 400	15 000 000	15
6 175 020 021	BASIC SANITATION AND INTERNAL BULK SERVICES IN BOTSHABELO						24 000 000			15 000 000	15
6 175 020 022	BASIC SANITATION AND INTERNAL BULK SERVICES IN BOTSHABELO						24 000 000			0	
6 175 020 023											15
											15
6 175 020 025	BASIC SANITATION AND INTERNAL BULK SERVICES IN THABA NCHU						24 000 000			15 000 000	15
										0	
											15
6 175 020 028							24 714 800	20 889 941	24 343 200	15 000 000	15
6 176 120 001							10 000 000	7 620 000	10 000 000	11 220 000	
							10 000 000	7 630 000		11 320 000	
							2 000 000	9 117 242		500,000	
											25
	REFURBISHMENT OF WATER SUPPLY SYSTEMS										_
6 176 120 008										10 000 000	10
6 176 120 011	GARIEP DAM WATER SUPPLY						7 000 000	7 000 000	20 000 000	17 900 777	33
6 176 120 012	MASELSPOORT WTW REFURBISHMENT						25 022 714	25 022 714	67 316 692	35 000 000	75
1											
6 176 140 005							50 000 000			2 000 000	2
6 176 140 006							5 000 000	5 000 000		1 500 000	1
6 176 140 007	REPLACEMENT/REFURBISHMENT OF VALVES IN BFN, BOTSH&THABA NCHU						10 000 000	23 000 000	10 000 000	8 000 000	
1	SOLID WASTE MANAGEMENT				0 0						
					29 14'44.08"S;26 44'56.32"E						
								1 000 000			
6 177 110 007	DEVELOPMENT OF WASTE DROP-OFF AREAS IN MANGAUNG						1 000 000	0	1 055 000	1 113 025	
6 177 110 008	REFUSE RECEPTACLES FOR THE WASTE DROP-OFF AREAS						1 000 000	0	1 055 000	1 113 025	,
and Materiae of upo	Control water makes and Fire thirdsont and Materiae of managered alter		Motor motor				20,000,000	20 000 000		24 000 000	
											· '
Real loss reduction or	Refurbishment of water supply systems: Real loss reduction programme (Water)						6 000 000.00	6 000 000.00	10 000 000	10 500 000	1
							20 000 000.00	20 000 000.00		10 500 000	-
Ī											
ipal Entity											
				1	1	1			1		
Te R	6 175 020 001 6 175 020 003 6 175 020 005 6 175 020 005 6 175 020 005 6 175 020 014 6 175 020 017 6 175 020 017 6 175 020 017 6 175 020 017 6 175 020 017 6 175 020 017 6 175 020 025 6 175 020 025 6 175 020 025 6 175 020 025 6 175 020 025 6 175 020 026 6 176 120 007 6 175 020 026 6 176 120 007 6 176 120 007 6 176 120 007 6 176 120 017 6 176 120 017 6 176 120 017 6 176 120 017 6 176 120 017 6 177 110 001 6 177 110 001 6 177 110 003 6 177 110 003 6 177 110 003 6 177 110 003 6 177 110 003 6 177 110 003 6 177 110 003 6 177 110 003 6 177 110 003 6 177 110 003 6 177 110 003 6 177 110 003 6 177 110 003	Township Establishment / New Township Establishment of GIS System  Naval Hill Finicular  Naval Hill Establishment of Bubbashed  Hydrogonics Project  Naval Mark Stever  Naval Mark Stever  Naval Mark Stever  Naval Hill Restrict MwTW PHASE 2  Naval Canal Tanton  Naval Mark Stever  Naval Restrict MwTW PHASE 3  Naval Canal Tanton  Naval Mark Stever  Naval Restrict MwTW PHASE 3  Naval Canal Tanton  Naval Mark Stever  Naval Restrict MwTW PHASE 3  Naval Canal Tanton  Naval Mark Stever  Naval Restrict MwTW PHASE 3  Naval Mark Stever  Naval Restrict MwTW  Naval Restrict MwTW (Selosesha)  Naval Restrict Naval Naval Tanton  Naval Mark Stever  Naval Restrict MwTW (Selosesha)  Naval Restrict Naval Naval Tanton  Naval Hill Restrict Naval Naval Tanton  Naval Hill Restrict Naval Naval Tanton  Naval Hill Restrict Naval Naval Naval Hill Restrict Naval Naval Hill Rest	Township Establishment is New Township Establishment of GIS System  Naval Hill Finicular  Naval Hill Restable Hill Hill Finicular  Naval Hill Restable Hill Finicular  Naval Hill Restable Hill Hill Finicular  Naval Hill Restable Hill Hill Hill Hill Hill Hill Hill Hi	Towards Establishment - New Township   Institutions - Other   Other Assets	Troumble Establishment (Flogs System  Raval His Findular Naval His Fin	Towards Cabilitation: New Towards   Section   Product phesion   Product phesion   20° 12 26° 26° 22° 14° 22° 12° 26° 12° 22° 14° 22° 12° 26° 12° 22° 12° 26°	Tumoring (Balastermer, Name Time Time many)	Tomority Enablement for Tomority (Indications for Tomority (Indications Color)   Color Assess	Tourist Earlibranch Tearlibra   Management (2) Signam   Management (2) Signam   Management (2) Signam   Management (2) Signam   Signam	Tourning   Evaluation and Color   Management of Experiment of Experime	Toward Excisionary for Procedy   Decisionary for Procedy   Decisionary for Procedy   Decisionary for Procedy   Decisionary for Procedure   D

#### 14. LEGISLATION COMPLIANCE STATUS

Compliance with the MFMA implementation requirements have been substantially adhered to through the following activities:

#### 1. In Year Reporting

Reporting to National Treasury in electronic format was fully complied with on a monthly basis. Section 71 reporting to the Executive Mayor (within 10 working days) has progressively improved and includes monthly published performance on the municipality's website.

# 2. Internship Programme

The municipality is participating in the Municipal Financial Management Internship programme and has employed twelve (12) interns undergoing training in various divisions of the Financial services Departments.

#### 3. Budget and Treasury Office

The Budget and Treasury Office has been established in accordance with the MFMA.

#### 4. Audit Committee

An Audit Committee has been established and is fully functional.

#### 5. Risk Management

The Risk Management Committee has been established.

# 6. Service Delivery and Implementation Plan

The detail SDBIP document is at a draft stage and will be finalised after approval of the 2016/17 MTREF in June 2016.

#### 7. Annual Report

Annual Report for the 2014/15 financial year is compiled in terms of the MFMA and National Treasury requirements and is currently serving before the Council's Municipal Public Accounts Committee (MPAC)

#### 8. Property Rates Act

The new Municipal Property Rates Act No 6 of 2004 was fully implemented on the 1st July 2009.

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# QUALITY CERTIFICATE

1 Jankiso Meg	Acting Municipal Manager of Mangaung Metropolitan
Municipality hereby certify that the annual budget	and supporting documentation have been prepared in
accordance with the Municipal Finance Management A	act and the regulations made under the Act and that the
annual budget and supporting documents are con- municipality.	sistent with the Integrated Development Plan of the
Print Name: Tayle'so Meg	Municipal Manager of Mangaung Metropolitan
Municipality (MAN).	
Signature:	
Date: 2011 05 25	

MAN Mangaung - Con	tact Information		
A. GENERAL INFORMATIO  Municipality	MAN Mangaung		
Grade	6		
Province	FS FREE STATE		
Web Address	mangaung.co.za		
e-mail Address			
B. CONTACT INFORMATIO	DN .		
Postal address:			
P.O. Box City / Town	3704 Bloemfontein		
Postal Code	9300		
Street address			
Building	Bram Fischer Building		
Street No. & Name	5 De Villiers Street		
City / Town	Bloemfontein		
Postal Code	9301		
General Contacts	554 405 0044		
Telephone number Fax number	051 405 8911 051 405 8101		
C. POLITICAL LEADERSHI	P	Co	and an in the state of the stat
Speaker: Name	Mr M A Siyonzana	Secretary/PA to the Sp Name	Me S B Mncube
Telephone number	051 405 8007	Telephone number	051 405 8640
Cell number	082 821 9300	Cell number	082 578 1378
Fax number	051 405 8676	Fax number	051 405 8971
E-mail address	mxolisi.siyonzana@mangaung.co.za	E-mail address	bonga.mncube@mangaung.co.za
Mayor/Executive Mayor			ayor/Executive Mayor:
Name	Mr T M Manyoni	Name	N Ndimande
Telephone number	051 405 8015 082 334 0919	Telephone number	051 405 8015 072 610 4792
Cell number Fax number	051 405 8663	Cell number Fax number	051 405 8663
E-mail address	031 403 0003	E-mail address	nhlanhla.ndimande@mangaung.co.za
Denuty Mayor/Evenutiv	Mayay	Socratory/DA to the Da	with Mayor/Evacutive Mayor
Deputy Mayor/Executiv Name	Ms C Rampai	Name	eputy Mayor/Executive Mayor:  Ms B A Lefela
Telephone number	051 405 8640	Telephone number	051 405 8667
Cell number	083 459 2027	Cell number	083 354 9750
Fax number	051 405 8971	Fax number	051 405 8676
E-mail address	constance.rampai@mangaung.co.za	E-mail address	dirontsho.lefela@mangaung.co.za
D. MANAGEMENT LEADER	SHIP		
Municipal Manager:		Secretary/PA to the M	
Name	Mr Tankiso Mea	Name	Lethole Monyeke
Telephone number Cell number	051 405 8621 828572289	Telephone number Cell number	051 405 8621 082 925 5331
Fax number	051 405 8741	Fax number	052 923 3331
E-mail address	Tankiso.Mea@mangaung.co.za	E-mail address	lethole.monyeke@mangaung.co.za
Chief Financial Officer		Secretary/PA to the Ch	nief Financial Officer
Name	Mr E M Mohlahlo	Name	Me Petunia Ramagaga
Telephone number	051 405 8625	Telephone number	051 405 8627
Cell number	082 413 6113	Cell number	073 032 5856
Fax number	051 405 8787	Fax number	051 405 8787
E-mail address	ernest.mohlahlo@mangaung.co.za	E-mail address	Petunia.Ramagaga@mangaung.co.za
	submitting financial information		
Name	Mr E M Mohlahlo		
Telephone number	051 405 8625		
Cell number Fax number	082 413 6113 051 405 8787		
E-mail address	ernest.mohlahlo@mangaung.co.za		
	submitting financial information		
Name	Mr Mosala Khunong		
Telephone number	051 405 8627		
Cell number	082 552 3477		
Fax number	051 405 8793		
E-mail address	Mosala.Khunong@mangaung.co.za		
	submitting financial information		
Name	Mr Dirk Pelser		
Telephone number Cell number	051 405 8501 082 463 1158		
Fax number	051 405 8793		
E-mail address	dirk.pelser@mangaung.co.za		
uii uuui 000	apoloor@mangaang.oo.za		